标称属性：

Drive

1 19261

7 18088

6 17925

4 17875

5 17822

8 17691

16 17525

17 17459

3 17425

18 17339

10 17193

15 17188

2 17084

9 17033

19 16928

11 16898

14 16881

13 16745

12 16724

20 15622

21 13998

22 12071

23 9933

24 7959

25 5842

26 4200

27 2815

28 1658

29 1077

30 675

31 366

32 237

33 97

34 45

35 9

qtr

4 112641

2 112317

3 90682

1 89176

5 2872

down

1.0 138878

2.0 104089

3.0 67398

4.0 36169

SideofField

OAK 13270

CLE 13212

BUF 13094

TEN 12968

MIA 12924

NYG 12855

ARI 12834

DET 12799

TB 12788

IND 12760

WAS 12674

PHI 12673

HOU 12628

DEN 12606

CHI 12583

NO 12566

KC 12486

SF 12452

BAL 12442

NYJ 12396

CIN 12384

DAL 12306

MIN 12277

GB 12250

CAR 12222

ATL 12088

SEA 12077

PIT 12023

NE 12001

SD 10952

JAC 10185

STL 9879

MID 4326

LA 2763

JAX 2754

LAC 1351

50 312

ydstogo

10 158235

0 61154

1 18315

5 17894

6 17403

7 17395

8 16662

4 15159

9 14487

3 13998

2 13267

11 7819

15 6315

12 5586

13 4395

20 4039

14 3466

16 2441

17 2254

18 1981

19 1627

21 789

25 600

22 591

23 473

24 372

26 212

27 156

30 137

28 132

29 122

31 49

32 39

33 29

35 28

34 26

36 11

37 9

40 6

38 3

43 2

44 2

48 2

42 2

39 2

46 1

50 1

GoalToGo

0.0 386858

1.0 19990

FirstDown

0.0 268810

1.0 110067

posteam

NE 12520

NO 12408

DEN 12398

PHI 12397

HOU 12315

DET 12271

BAL 12241

IND 12156

NYJ 12076

GB 12052

NYG 12021

ATL 12004

OAK 12002

ARI 11967

CIN 11931

WAS 11905

CAR 11870

PIT 11859

KC 11808

DAL 11784

MIN 11774

BUF 11767

SEA 11764

CLE 11722

TB 11696

MIA 11690

SF 11591

CHI 11566

TEN 11511

SD 10661

JAC 9253

STL 9113

JAX 2692

LA 2599

LAC 1312

DefensiveTeam

PHI 12321

TEN 12293

BUF 12237

ARI 12236

CLE 12228

DEN 12222

OAK 12158

MIA 12133

SF 12109

NYG 12089

NE 12073

BAL 12025

KC 12020

IND 12014

DET 11965

CIN 11945

MIN 11911

NO 11890

TB 11890

WAS 11888

SEA 11832

HOU 11812

NYJ 11801

CHI 11772

DAL 11769

GB 11759

CAR 11646

ATL 11623

PIT 11499

SD 10264

JAC 9401

STL 9290

LA 2702

JAX 2594

LAC 1285

PlayAttempted

1 407688

sp

0 378398

1 29290

Touchdown

0 395837

1 11851

ExPointResult

Made 9850

Missed 172

Blocked 81

Aborted 7

TwoPointConv

Failure 322

Success 283

DefTwoPoint

Failure 19

Success 5

Safety

0 407530

1 158

Onsidekick

0 407134

1 554

PuntResult

Clean 22253

Blocked 118

PlayType

Pass 159353

Run 120831

Kickoff 23403

Punt 22003

No Play 21414

Timeout 16206

Sack 10649

Extra Point 10063

Field Goal 8928

Quarter End 4914

Two Minute Warning 3741

QB Kneel 3530

End of Game 1973

Spike 640

Half End 40

Passer

D.Brees 5900

T.Brady 5480

E.Manning 5409

M.Ryan 5401

P.Rivers 5363

J.Flacco 5140

M.Stafford 5110

B.Roethlisberger 4807

A.Rodgers 4588

C.Palmer 4376

J.Cutler 3916

A.Dalton 3754

R.Fitzpatrick 3694

P.Manning 3601

C.Newton 3601

A.Smith 3580

T.Romo 3173

S.Bradford 3039

R.Wilson 3004

A.Luck 2821

R.Tannehill 2758

M.Schaub 2533

D.Carr 2431

M.Sanchez 2393

B.Bortles 2369

M.Cassel 2213

K.Cousins 2199

J.Freeman 2124

M.Hasselbeck 2068

C.Henne 2020

... ...

A.Andrews 1

FETY. Backward 1

E.Graham 1

S.Weatherford 1

E.Weddle 1

B.Marshall 1

J.McKinnon 1

J.Higgins 1

M.Gutierrez 1

D.Bryant 1

C.Johnson 1

C.Brown 1

A.Rolle 1

M.Prater 1

D.Poe 1

A.Morrison 1

C.Beasley 1

R.Williams 1

M.Bush 1

M.Scifres 1

M.Robinson 1

L.Washington 1

R.Dixon 1

P.Garcon 1

J.Grimes 1

M.James 1

L.Edwards 1

D.Thomas 1

C.Rachal 1

B.Banks 1

[352 rows x 1 columns]

Passer\_ID

None 237445

00-0020531 5906

00-0026143 5420

00-0019596 5399

00-0022942 5367

00-0022803 5353

00-0026498 5164

00-0026158 5152

00-0022924 4859

00-0023459 4620

00-0021429 4375

00-0023436 4121

00-0024226 3972

00-0027973 3777

00-0023682 3717

00-0027939 3678

00-0010346 3519

00-0021678 3212

00-0029263 3081

00-0027854 3078

00-0029701 2844

00-0029668 2809

00-0022787 2572

00-0026898 2444

00-0031407 2393

00-0031280 2337

00-0023662 2273

00-0029604 2202

00-0026993 2161

00-0007091 2095

... ...

00-0010609 1

00-0028053 1

00-0028237 1

00-0032975 1

00-0033111 1

00-0030789 1

00-0023544 1

00-0032406 1

00-0033908 1

00-0027681 1

00-0031203 1

00-0030391 1

00-0029143 1

00-0026901 1

00-0022766 1

00-0031079 1

00-0032449 1

00-0023534 1

00-0032257 1

00-0025499 1

00-0024334 1

00-0022725 1

00-0030151 1

00-0025486 1

00-0021940 1

00-0029205 1

00-0029269 1

00-0011626 1

00-0008484 1

00-0028434 1

[335 rows x 1 columns]

PassAttempt

0 239466

1 168222

PassOutcome

Complete 101278

Incomplete Pass 66904

PassLength

Short 134729

Deep 32438

20 1

QBHit

0 386049

1 21639

PassLocation

right 67675

left 60501

middle 38992

InterceptionThrown

0 403163

1 4525

Interceptor

B.Grimes 35

R.Sherman 33

A.Talib 33

E.Weddle 32

R.Nelson 32

T.Williams 31

C.Woodson 31

E.Thomas 28

C.Harris 28

J.Byrd 27

M.Jenkins 26

G.Quin 26

D.Rodgers-Cromartie 25

D.McCourty 25

A.Samuel 25

P.Peterson 24

T.Newman 24

V.Davis 24

J.Joseph 24

M.Adams 24

D.Hall 23

S.Brown 22

E.Reed 22

A.Cromartie 22

D.Revis 21

J.Haden 21

C.Hayward 21

K.Coleman 21

T.Johnson 21

C.Tillman 20

... ...

B.Bird 1

C.Greene 1

K.Bosworth 1

B.Dixon 1

T.Simon 1

E.Hobbs 1

T.Lindley 1

J.Lewis 1

D.Roberts 1

P.Lee 1

R.Crawford 1

K.Simpson 1

J.Trusnik 1

Jar.Jones 1

A.Barnes 1

D.Kennard 1

J.Elliott 1

K.Hamlin 1

S.Richardson 1

E.King 1

T.Bowser 1

B.Ayanbadejo 1

J.Jolly 1

C.Wake 1

A.Franklin 1

S.Griffin 1

D.Thompson 1

N.Stupar 1

J.Jeffcoat 1

D.Tyson 1

[898 rows x 1 columns]

Rusher

F.Gore 2256

L.McCoy 2162

M.Forte 2002

A.Peterson 1973

C.Johnson 1916

M.Lynch 1808

D.Murray 1601

J.Stewart 1540

S.Jackson 1535

A.Foster 1473

L.Blount 1333

J.Charles 1328

R.Rice 1322

M.Jones-Drew 1315

A.Morris 1259

L.Bell 1227

D.McFadden 1192

M.Ingram 1178

D.Martin 1144

L.Miller 1138

R.Mathews 1128

F.Jackson 1118

C.Ivory 1102

R.Mendenhall 1060

M.Turner 1032

D.Williams 997

A.Bradshaw 988

S.Greene 978

C.Benson 964

R.Jennings 927

... ...

J. Macklin 1

K.Moore 1

C.Clemons 1

G.Wilson 1

B. Gradkowski 1

M.Darr 1

D.Posey 1

D.Rosario 1

JO.Brown 1

J. Campbell 1

J.Avant 1

R.Bartell 1

J.Linkenbach 1

R.Gronkowski 1

B.Mebane 1

R.Rodgers 1

C. Redman 1

B.St 1

J.Doctson 1

C.Yount 1

P.Robinson 1

J. Brewer 1

K.Lamm 1

D.Branch 1

H.Nakamura 1

R. Fitzpatrick 1

T.Holliday 1

J. Johnson 1

J. Clausen 1

J. Kitna 1

[1231 rows x 1 columns]

Rusher\_ID

None 283654

00-0023500 2288

00-0027029 2186

00-0026184 2039

00-0025394 1975

00-0026164 1912

00-0025399 1821

00-0028009 1605

00-0022736 1540

00-0026153 1516

00-0026796 1475

00-0027325 1340

00-0026213 1332

00-0026195 1323

00-0024275 1320

00-0029141 1262

00-0030496 1227

00-0024242 1194

00-0026144 1189

00-0027864 1186

00-0027966 1183

00-0029613 1151

00-0029615 1144

00-0024204 1120

00-0027531 1112

00-0026163 1064

00-0022821 1038

00-0025637 993

00-0026899 992

00-0023439 966

... ...

00-0033881 1

00-0027690 1

00-0029587 1

00-0015194 1

00-0023470 1

00-0026186 1

00-0030472 1

00-0021187 1

00-0031716 1

00-0025417 1

00-0027220 1

00-0024796 1

00-0029722 1

00-0030920 1

00-0025749 1

00-0030043 1

00-0023316 1

00-0029119 1

00-0027056 1

00-0029000 1

00-0030856 1

00-0024324 1

00-0027815 1

00-0029638 1

00-0020653 1

00-0026353 1

00-0029422 1

00-0025542 1

00-0003315 1

00-0027308 1

[1071 rows x 1 columns]

RushAttempt

0 286857

1 120831

RunLocation

right 43532

left 43157

middle 32821

RunGap

end 31265

tackle 29089

guard 27074

Receiver

J.Jones 1725

C.Johnson 1517

L.Fitzgerald 1368

D.Thomas 1293

B.Marshall 1267

A.Brown 1237

S.Smith 1213

A.Green 1023

J.Witten 1021

M.Crabtree 1015

P.Garcon 1013

M.Floyd 993

R.White 989

J.Nelson 981

A.Johnson 973

M.Wallace 968

A.Boldin 963

D.Bryant 945

G.Olsen 932

D.Jackson 887

J.Graham 869

J.Maclin 857

W.Welker 849

A.Gates 830

R.Wayne 827

G.Tate 824

E.Sanders 806

V.Jackson 804

T.Hilton 783

D.Hopkins 778

... ...

J.Clary 1

T.Romo 1

R.Clady 1

J.Urschel 1

S.Kelemete 1

W.Yeatman 1

M.Jensen 1

M.Sanchez 1

C.Wood 1

R.Grossman 1

L.Louis 1

J.Leslie 1

G.Cherilus 1

B.Wilson 1

K.Zinger 1

S.Coley 1

J.Manziel 1

B.Osweiler 1

A.Blake 1

D.Tialavea 1

C.Ponder 1

R.Denney 1

E.Eagan 1

B.Ross 1

S.Simonson 1

L.Pinkard 1

N.Solder 1

C.Erving 1

A.Gardner 1

M.Tennant 1

[1386 rows x 1 columns]

Receiver\_ID

None 250328

00-0022921 1333

00-0024334 1238

00-0027793 1104

00-0025389 1073

00-0027874 1038

00-0022127 1004

00-0026345 991

00-0026986 961

00-0023462 958

00-0022044 949

00-0027942 947

00-0026901 939

00-0027944 925

00-0022084 921

00-0020337 913

00-0027902 905

00-0025418 895

00-0026189 865

00-0027696 860

00-0026995 839

00-0022427 830

00-0020498 827

00-0027891 791

00-0023496 788

00-0021547 788

00-0027685 782

00-0026176 782

00-0029608 758

00-0024466 756

... ...

00-0024401 1

00-0032064 1

00-0027573 1

00-0029682 1

00-0032650 1

00-0033968 1

00-0022740 1

00-0029253 1

00-0026249 1

00-0027764 1

00-0032298 1

00-0032705 1

00-0032523 1

00-0025479 1

00-0031280 1

00-0026251 1

00-0024270 1

00-0026132 1

00-0022942 1

00-0030648 1

00-0026598 1

00-0029665 1

00-0030647 1

00-0032407 1

00-0022863 1

00-0027237 1

00-0026324 1

00-0026578 1

00-0021678 1

00-0026961 1

[1489 rows x 1 columns]

Reception

0 306411

1 101277

ReturnResult

Touchback 11685

Fair Catch 5552

Touchdown 1001

Returner

D.Sproles 496

T.Ginn 487

B.Tate 477

D.Hester 410

J.Cribbs 395

D.Amendola 377

J.Jones 375

D.Harris 364

M.Sherels 361

E.Weems 356

M.Mariani 348

A.Brown 339

L.Washington 337

S.Logan 336

A.Roberts 264

J.Kerley 252

T.Lockett 239

D.McCluster 234

D.Reynaud 227

P.Peterson 216

J.Ross 215

M.Thigpen 215

B.Banks 204

J.Edelman 203

E.Royal 199

R.Cobb 196

T.Austin 196

K.Martin 187

J.Arenas 182

Q.Cosby 180

... ...

M.Rivera 1

R.Housler 1

A.Bayer 1

Q.Groves 1

S.Nelson 1

B.Spikes 1

T.Reilly 1

E.Cook 1

K.Smith 1

B.Ayanbadejo 1

S.Jones 1

M.Caussin 1

J.Howsare 1

J.Prosch 1

K.Acker 1

N.Bellore 1

J.Murphy 1

Jo.Webb 1

R.Torbor 1

J.Reed 1

K.Rudolph 1

D.Searcy 1

M.Huff 1

S.Hurd 1

T.Hagler 1

B.Countess 1

R.Hochstein 1

J.Brinkley 1

K.Fuller 1

N.Hughes 1

[1082 rows x 1 columns]

BlockingPlayer

R.Jennings 3

B.Braman 3

D.Watson 3

C.Littleton 2

T.Fede 2

D.Moore 2

E.Smith 2

K.Osgood 2

A.Dixon 2

T.Shaw 2

J.Wilson 2

J.Casey 2

D.Baldwin 2

T.Burton 1

S.Barrett 1

K.Cox 1

K.Grugier-Hill 1

C.Clemons 1

D.House 1

J.Willis 1

A.Blue 1

J.Kearse 1

M.Moore 1

S.McManis 1

B.Myers 1

J.Allen 1

T.McDonald 1

J.Freeny 1

W.Aikens 1

T.Carder 1

... ...

S.Means 1

J.George 1

W.Gay 1

J.Stewart 1

C.Matthews 1

D.McCray 1

D.Gorrer 1

S.Draughn 1

G.Hardy 1

D.Bruton 1

J.Brinkley 1

C.Dahl 1

C.McCain 1

J.Lattimore 1

M.Thomas 1

J.Hughes 1

T.McEvoy 1

J.Hester 1

L.Grant 1

D.Shead 1

M.Harris 1

J.Olawale 1

D.Rosario 1

M.Smith 1

D.Alexander 1

C.Francies 1

M.Mauti 1

B.Williams 1

J.McKnight 1

D.Curry 1

[101 rows x 1 columns]

Tackler1

P.Posluszny 901

D.Johnson 864

K.Dansby 826

M.Jenkins 809

D.Williams 794

L.Timmons 775

D.Harris 768

T.Davis 763

J.Jenkins 746

J.Laurinaitis 710

C.Lofton 697

E.Weddle 683

C.Greenway 681

M.Adams 681

A.Bethea 680

N.Bowman 660

D.Jackson 646

L.Kuechly 643

B.Wagner 641

D.Butler 630

S.Tulloch 630

J.Smith 622

L.David 611

R.McClain 606

K.Williams 604

R.Jones 602

W.Woodyard 601

D.Jones 587

R.Nelson 583

M.Griffin 573

... ...

A.Peat 1

K.Knox 1

B.Brackett 1

R.Kelly 1

R.Lloyd 1

E.Britton 1

C.Tupou 1

A.Shabazz 1

K.Studdard 1

S.Powell 1

J.Byers 1

K.Hunt 1

K.Fortt 1

B.Ijalana 1

T.Washington 1

C.Erving 1

Ja.Jones 1

E.Mathis 1

R.Seubert 1

S.Vollmer 1

M.Koehn 1

D.Hardman 1

G.Kittle 1

C.Hairston 1

K.Gerard 1

D.Carr 1

T.McClure 1

J.Herndon 1

E.Amano 1

H.Vaitai 1

[3636 rows x 1 columns]

Tackler2

D.Harris 237

L.Timmons 217

D.Jackson 207

L.Fletcher 192

C.Greenway 187

P.Posluszny 184

K.Williams 180

B.Cushing 177

J.Mayo 175

L.Kuechly 172

D.Williams 168

P.Brown 163

A.Bethea 159

T.Davis 159

C.Lofton 158

D.Smith 156

K.Dansby 156

J.Laurinaitis 155

W.Woodyard 155

P.Chung 153

B.Wagner 153

A.Hawk 153

S.Tulloch 151

N.Bowman 144

E.Weddle 143

R.Clark 141

K.Wright 141

L.David 138

M.Burnett 134

J.Jenkins 133

... ...

L.Smith 1

C.Lewis-Harris 1

C.Holba 1

J.Sweezy 1

B.Witherspoon 1

B.Bello 1

M.Mariani 1

J.Mixon 1

D.Binn 1

L.Taliaferro 1

Z.Ertz 1

R.Brockel 1

Wi.Johnson 1

R.Goodman 1

N.Ball 1

E.Royster 1

R.Murray 1

J.Stupar 1

K.Huggins 1

J.Jackson 1

Dar.Walls 1

A.Lee 1

R.Malone 1

M.Cooper Sr 1

S.Longa 1

J.Feely 1

K.Tripp 1

M.Brisiel 1

K.Pilares 1

B.Clark 1

[2456 rows x 1 columns]

FieldGoalResult

Good 7582

No Good 1272

Blocked 205

Fumble

0 401916

1 5772

RecFumbTeam

CHI 165

TB 161

NYG 159

ARI 154

JAC 147

PHI 146

DAL 146

NYJ 145

SEA 143

OAK 143

CAR 142

BAL 140

WAS 139

ATL 138

SF 136

MIN 135

KC 134

HOU 134

BUF 133

NE 132

NO 131

GB 130

IND 128

PIT 127

DEN 127

CLE 125

MIA 123

DET 123

TEN 114

CIN 111

STL 107

SD 106

LA 35

LAC 14

RecFumbPlayer

J.Peppers 15

M.Adams 15

M.Jenkins 14

J.Watt 14

R.Ninkovich 14

D.Jackson 14

A.Smith 13

J.Smith 13

J.Allen 13

K.Williams 12

M.Mitchell 12

L.David 11

J.Thomas 11

J.Jones 11

R.Wilson 11

C.Mosley 10

B.Scott 10

J.Laurinaitis 10

D.Johnson 10

K.Wright 10

D.Revis 10

C.Tillman 10

T.Smith 10

T.Williams 9

D.Butler 9

E.Sims 9

J.Charles 9

B.Robison 9

L.Houston 9

C.Campbell 9

... ...

D.Gomes 1

M.Morgan 1

C.Spencer 1

M.Farley 1

M.Hasselbeck 1

D.Pitta 1

R.Hill 1

H.Thomas 1

K.McCray 1

N.Thorpe 1

D.Booker 1

D.Ward 1

R.McIntosh 1

K.Dunlap 1

A.Silatolu 1

C.Portis 1

L.McKelvin 1

D.Perryman 1

W.McGahee 1

M.Hull 1

D.Van Dyke 1

T.Thigpen 1

Sa.Hill 1

L.Fitzgerald 1

C.Horton 1

N.Paul 1

J.Addai 1

Ch.Jones 1

R.Reiff 1

C.Ogbuehi 1

[1827 rows x 1 columns]

Sack

0 396601

1 11087

Challenge.Replay

0 404275

1 3413

ChalReplayResult

Upheld 1986

Reversed 1416

Accepted.Penalty

0 378189

1 29499

PenalizedTeam

OAK 1159

SEA 1080

TB 1010

DET 1007

PHI 990

SF 983

DAL 978

DEN 977

BAL 975

BUF 966

TEN 932

CHI 920

ARI 917

HOU 916

CIN 915

CLE 906

WAS 904

NYJ 897

NO 895

KC 892

MIA 863

PIT 863

MIN 858

CAR 852

GB 851

JAC 846

NYG 823

NE 822

STL 807

IND 797

SD 783

ATL 777

LA 231

LAC 107

PenaltyType

False Start 5284

Defensive Offside 1524

Defensive Holding 1490

Delay of Game 1196

Neutral Zone Infraction 980

Offensive Holding 722

Defensive Pass Interference 590

Illegal Contact 556

Encroachment 526

Illegal Use of Hands 525

Illegal Formation 473

Defensive 12 On-field 298

Illegal Block Above the Waist 245

Illegal Shift 210

Unnecessary Roughness 180

Offside on Free Kick 177

Ineligible Downfield Pass 131

Illegal Motion 114

Illegal Substitution 106

Roughing the Passer 99

Face Mask (15 Yards) 93

Player Out of Bounds on Punt 90

Ineligible Downfield Kick 86

Running Into the Kicker 72

Offensive 12 On-field 71

Illegal Forward Pass 69

Illegal Touch Kick 65

Personal Foul 57

Illegal Touch Pass 56

Offensive Pass Interference 54

... ...

Kickoff Out of Bounds 2

Roughing the Kicker 2

Fair Catch Interference 2

Short Free Kick 2

Horse Collar 2

Illegal Bat 2

Offensive Holding, 0 yards, enforced at MIA 30.... 1

Offensive Holding, 10 yards, enforced at PIT 28... 1

Defensive Holding, 1 yard, enforced at KC 2 - N... 1

Unsportsmanlike Conduct, 6 yards, enforced at S... 1

Illegal Crackback 1

Roughing the Passer, 6 yards, enforced at TEN 1... 1

Personal Foul, 2 yards, enforced at OAK 4. Oakl... 1

Illegal Peelback 1

Personal Foul, 15 yards, enforced between downs... 1

Unsportsmanlike Conduct, 9 yards, enforced at S... 1

Offensive Pass Interference, 10 yards, enforced... 1

Illegal Onside Kick 1

Defensive Offside, 5 yards, enforced at JAC 49 ... 1

Illegal Kick 1

Defensive Pass Interference, 12 yards, enforced... 1

Clipping, 15 yards, enforced at GB 27. Green Ba... 1

Unnecessary Roughness, 2 yards, enforced at PHI... 1

Illegal Block Above the Waist, 5 yards, enforce... 1

Personal Foul, 15 yards, enforced at NYJ 32. PE... 1

Illegal Procedure 1

Delay of Kickoff 1

Unnecessary Roughness, 3 yards, enforced at SF ... 1

Face Mask (15 Yards), 15 yards, enforced betwee... 1

Unnecessary Roughness, 15 yards, enforced at PI... 1

[77 rows x 1 columns]

PenalizedPlayer

A.Smith 154

T.Williams 96

M.Bennett 89

T.Smith 88

C.Johnson 85

V.Davis 79

J.Thomas 72

J.Smith 72

J.Jones 69

P.Rivers 68

C.Williams 67

S.Smith 63

J.Jenkins 62

D.Free 62

B.Browner 61

T.Brown 59

N.Suh 59

M.Jenkins 58

A.Whitworth 57

J.Peters 56

J.Gresham 55

L.Johnson 55

J.Veldheer 54

B.Skrine 54

R.Okung 54

D.Williams 54

J.Brown 54

A.Brown 53

P.Peterson 53

J.Hughes 53

... ...

D.Fluellen 1

M.Spurlock 1

M.Goff 1

K.Hunt 1

J.Shirley 1

B.Hughes 1

K.Lamm 1

C.Gocong 1

R.Pontbriand 1

L.Walton 1

D.Lattimore 1

L.Patrick 1

D.Northcutt 1

J.Aubrey 1

X.Woods 1

C.Sheffield 1

T.Hemingway 1

D.Kilgo 1

C.Law 1

B.Brohm 1

D.Milliner 1

A.Blythe 1

C.Minnifield 1

K.Greene 1

C.Boswell 1

S.Janikowski 1

R.Scott 1

Matt.Moore 1

J.Stupar 1

J.McKissic 1

[3357 rows x 1 columns]

HomeTeam

NE 13165

PHI 13123

DEN 13041

BUF 12996

NO 12984

BAL 12902

NYG 12901

IND 12897

ARI 12897

OAK 12895

CLE 12858

DET 12813

MIA 12758

GB 12743

HOU 12731

NYJ 12706

TEN 12689

CIN 12675

PIT 12624

KC 12620

MIN 12619

DAL 12597

SF 12567

SEA 12559

WAS 12555

CAR 12551

CHI 12516

TB 12507

ATL 12431

SD 11007

JAC 10035

STL 9842

LA 2798

JAX 2723

LAC 1363

AwayTeam

PHI 13129

DEN 13127

NO 13003

DET 12975

NE 12959

HOU 12939

BAL 12927

ARI 12857

KC 12824

OAK 12815

WAS 12809

IND 12780

CIN 12763

ATL 12743

SF 12735

BUF 12705

NYG 12704

CLE 12700

MIA 12685

NYJ 12668

GB 12666

TB 12646

TEN 12603

CHI 12562

DAL 12553

MIN 12553

SEA 12530

CAR 12496

PIT 12278

SD 11302

JAC 9808

STL 9663

JAX 2930

LA 2836

LAC 1415

Timeout\_Indicator

0 390885

1 16803

Timeout\_Team

None 390885

NO 628

KC 580

CLE 573

SF 572

OAK 558

BAL 557

WAS 555

HOU 546

MIA 545

DEN 544

TB 541

DAL 541

CIN 537

CAR 534

GB 530

DET 527

PHI 525

PIT 523

CHI 519

ARI 507

NYJ 505

BUF 501

NYG 498

SD 489

TEN 486

ATL 484

SEA 478

NE 475

IND 462

MIN 446

JAC 416

STL 360

JAX 103

LA 99

LAC 59

Season

2015 46129

2016 45736

2014 45502

2012 45415

2013 45248

2017 45241

2011 45070

2010 44751

2009 44596

**数值属性统计结果**

TimeUnder TimeSecs PlayTimeDiff yrdln \

count 407688.000000 407464.000000 407244.000000 406848.000000

mean 7.374200 1695.268944 20.576762 28.488327

std 4.642388 1062.801012 17.969326 12.946471

min 0.000000 -900.000000 0.000000 1.000000

25% 3.000000 778.000000 5.000000 20.000000

50% 7.000000 1800.000000 17.000000 30.000000

75% 11.000000 2585.000000 37.000000 39.000000

max 15.000000 3600.000000 943.000000 50.000000

mode 2.000000 1800.000000 0.000000 35.000000

loss\_count 0.000000 224.000000 444.000000 840.000000

yrdline100 ydsnet Yards.Gained AirYards \

count 406848.000000 407688.000000 407688.000000 407688.000000

mean 48.644081 25.945517 4.994221 3.264006

std 25.070416 24.862079 9.102092 7.511569

min 1.000000 -87.000000 -74.000000 -70.000000

25% 30.000000 5.000000 0.000000 0.000000

50% 49.000000 19.000000 1.000000 0.000000

75% 70.000000 43.000000 7.000000 4.000000

max 99.000000 99.000000 99.000000 84.000000

mode 35.000000 0.000000 0.000000 0.000000

loss\_count 840.000000 0.000000 0.000000 0.000000

YardsAfterCatch FieldGoalDistance ... airEPA \

count 407688.000000 8948.000000 ... 159294.000000

mean 1.252598 37.465132 ... 0.524818

std 4.193132 10.282682 ... 1.394159

min -81.000000 18.000000 ... -12.849594

25% 0.000000 29.000000 ... -0.502895

50% 0.000000 38.000000 ... 0.295977

75% 0.000000 46.000000 ... 1.386486

max 90.000000 71.000000 ... 7.346969

mode 0.000000 48.000000 ... 1.053000

loss\_count 0.000000 398740.000000 ... 248394.000000

yacEPA Home\_WP\_pre Away\_WP\_pre Home\_WP\_post \

count 159190.000000 382734.000000 382734.000000 381101.000000

mean -0.386086 0.534488 0.465965 0.534791

std 1.972715 0.285574 0.285629 0.287818

min -14.000000 0.000000 0.000000 0.000000

25% -0.961115 0.325123 0.231411 0.321701

50% 0.000000 0.531274 0.469052 0.533609

75% 0.485508 0.769232 0.675530 0.772882

max 9.559834 1.000000 1.000000 1.000000

mode 0.000000 0.485675 0.514325 1.000000

loss\_count 248498.000000 24954.000000 24954.000000 26587.000000

Away\_WP\_post Win\_Prob WPA airWPA \

count 381101.000000 382679.000000 402147.000000 159187.000000

mean 0.465613 0.501320 0.002099 0.015135

std 0.287867 0.287445 0.045363 0.056490

min 0.000000 0.000000 -0.997214 -0.999881

25% 0.227694 0.276472 -0.014728 -0.011518

50% 0.466670 0.504470 0.000000 0.003441

75% 0.678833 0.725477 0.014684 0.035792

max 1.000000 1.000000 0.994848 0.994848

mode 0.000000 0.485675 0.000000 0.002794

loss\_count 26587.000000 25009.000000 5541.000000 248501.000000

yacWPA

count 158926.000000

mean -0.010480

std 0.068139

min -0.986673

25% -0.018683

50% 0.000000

75% 0.011431

max 1.000000

mode 0.000000

loss\_count 248762.000000

[10 rows x 41 columns]

**数值属性统计图（直方图、盒图、qq图）**

