1/9/2018 Aras Innovator









☐ ItemType Definition ...

LOCAL TIME

6.06 bw

## ItemType Definition Report for "Part"

Name: Part Singular Label: Part Plural Label: Parts

Small Icon: 🌣

Large Icon: Implementation: Table

Lifecycle: Revisions: Default Versionable: Yes

Manual Versioning: No Dependent: No

Use Source Access: No Save History: No Show Params Tab: Never Structure View: Tabs On Auto Search: No

Default Page Size: 25 Max Records: Unlock On Logout: No

Private Permissions: No Relationship: No

Core: No

## **Class Structure**

..Component

..Assembly

..Material

..Software ..Product

Property Name	Label	Data Type	Options	Hid	Hid2	Align	Width	Sort	Other	Help Text
item_number	Part Number	String (32)	Required Indexed			Left	120	128	Keyed Name Order: 1 Order By: 1	
major_rev	Revision	String (8)				Center	50	256		
name	Name	String (64)				Left	200	384		
classification	Туре	String (512)				Left	120	512		
state	State	String (32)				Left	80	640		
cost	Cost	Decimal (19.4)				Right	80	896		
unit	Unit	List (Units)		Χ		Left	60	1024	Default Value: EA	
make_buy	Make / Buy	List (Make Buy)		Χ	Х	Left	100	1152	Default Value: Make	
cost_basis	Cost Basis	List (Goal Basis)		Х	Х	Left	100	1408		
weight	Weight	Decimal (19.4)		Χ	Х	Left	80	1536		
weight_basis	Weight Basis	List (Goal Basis)		Х	Х	Left	100	1664		
description	Description	String (256)		Χ	Х	Left	250	1792		
external_id	External ID	String (256)	Indexed	Χ	Х	Left		1920		
external_type	External Type	String (128)		Х	Χ	Left		2048		
external_owner	External Owner	String (128)		Х	Х	Left		2176		
team_id	Team	Item (Team)		Х	Χ	Left		3328		
thumbnail	Thumbnail	Image		Х	Χ	Left		5248		
has change pending	Changes	Boolean				Center	60	95000		

RelationshipTypes

Relationship Name	Label	Related Item	Description	
Part BOM	BOM	Part	Bill of Materials	T
Part MultiLevel BOM	BOM Structure			
Part Alternate	Alternates	Part	Alternate Parts	
Part AML	AML	Manufacturer Part	Approved Manufacturer List	
Part Document	Documents	Document	Documents	
Part CAD	CAD Documents	CAD		
Part Goal	Goals		Part goals	
Part Changes	Changes			
Part PSW	Part Submission Warrants	Part Submission Warrant		

## **Views**

Form Name	Description	Identity	Туре
Part		World	Default
Part AML Editor		World	Default

## **Server Events**

Method Name	Event		
PE_RollupPart	onAfterUpdate		
PE_RollupPart	onAfterAdd		
PE_AffectedItemFloat	onAfterVersion		

PE clean has change pending prop onBeforeUpdate