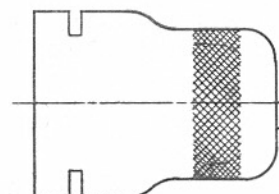
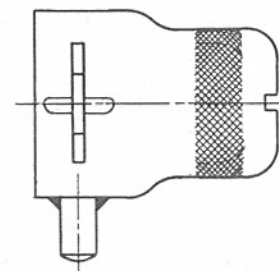


HEAT TREATMENT AND FINAL FINISH

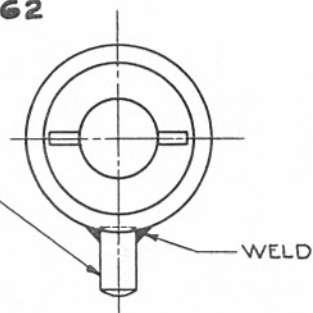
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*CAP-B7160461



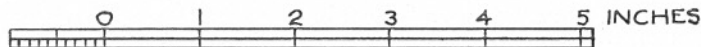
*STUD-A7160462



WELD

CAP, BOOSTER, & STUD ASSEMBLY

* WILL NOT BE ISSUED FOR FIELD MAINTENANCE
EXCEPT AS COMPONENTS OF AUTHORIZED ASSEMBLIES.



PHYSICAL PROPERTIES

Y. P.
T. S.
EL. 2
RED.
BR.
ROCK
SCL.

MARCH 21, 1944

REVISIONS

1 4-22-44
2 5-25-45

DRG. PERTAINS TO

51-125 30BMG.M1919A6

TOLERANCE ON DIMENSIONS
NOT OTHERWISE SPECIFIED
DECIMAL \pm
FRACTIONAL \pm
ANGULAR \pm

DRAFTSMAN
TRACER
L'D'G DRAFTSMAN
CHECKER
O.C.
CHIEF DRAFTSMAN

SUBMITTED:

APPROVED BY ORDER OF THE CHIEF
OF ORDNANCE:

COL. ORD. DEPT., U. S. A.

ORDNANCE DEPT., U. S. A.

MADE AT ROCK ISLAND ARSENAL

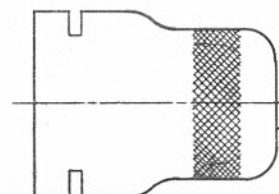
B 7160454

HEAT TREATMENT & FINAL FINISH	PHYSICAL PROPERTIES						MARCH 21, 1944			
	Y. P.	X	RED.	X	SCL.	X	REVISIONS			
	T. S.	X	BR.	X						
	EL. 2	X	ROCK	X						
<p>STUD, BOOSTER CAP</p> <p>STEEL WD X 1020</p> <p>MANUFACTURING COMPONENT</p>							DRG. PERTAINS TO			
							B7160454		CAP, BOOSTER, ASSY.	
							51-125		.30 B.M.G.	
									M1919A6	
							TOLERANCE ON DIMENSIONS NOT OTHERWISE SPECIFIED			
							DECIMAL ± —			
							FRACTIONAL ± — $\frac{1}{64}$			
DRAFTSMAN <i>T.S.</i>		TRACER <i>T.S.</i>		L'D'G DRAFTSMAN <i>AHR</i>		SUBMITTED: <i>AHRoe</i>				
CHECKER <i>T.S.</i>		O.O. <i>T.S.</i>		CHIEF DRAFTSMAN <i>AHR</i>						
							APPROVED BY ORDER OF THE CHIEF OF ORDNANCE:			
							 COL. ORD. DEPT., U. S. A.			
							ORDNANCE DEPT., U. S. A.			
							MADE AT ROCK ISLAND ARSENAL			

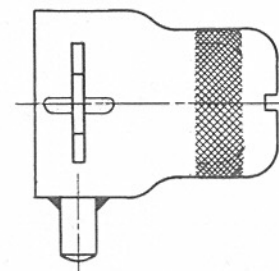
SCALE $\frac{2}{1}$ A 7160462

HEAT TREATMENT AND FINAL FINISH

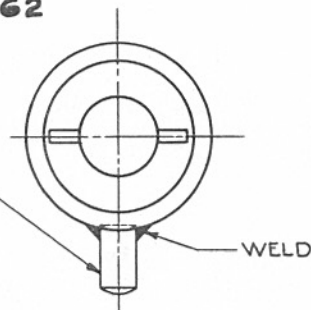
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*CAP-B7160461



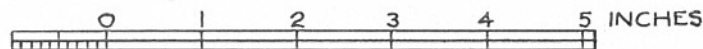
*STUD-A7160462



WELD

CAP, BOOSTER, & STUD ASSEMBLY

* WILL NOT BE ISSUED FOR FIELD MAINTENANCE
EXCEPT AS COMPONENTS OF AUTHORIZED ASSEMBLIES.



PHYSICAL PROPERTIES

Y. P.
T. S.
EL. 2
RED.
BR.
ROCK
SCL.

MARCH 21, 1944

REVISIONS

1 4-22-44
2 5-25-45

DRG. PERTAINS TO

51-125 30BMG.M1919A6

TOLERANCE ON DIMENSIONS
NOT OTHERWISE SPECIFIED
DECIMAL \pm
FRACTIONAL \pm
ANGULAR \pm

DRAFTSMAN TRACER L'D/G DRAFTSMAN
CHECKER
SUBMITTED: A.H.Roe
APPROVED BY ORDER OF THE CHIEF
OF ORDNANCE: COL. ORD. DEPT., U. S. A.
ORDNANCE DEPT., U. S. A.
MADE AT ROCK ISLAND ARSENAL

B 7160454

HEAT TREATMENT AND FINAL FINISH

PHYSICAL
PROPERTIES

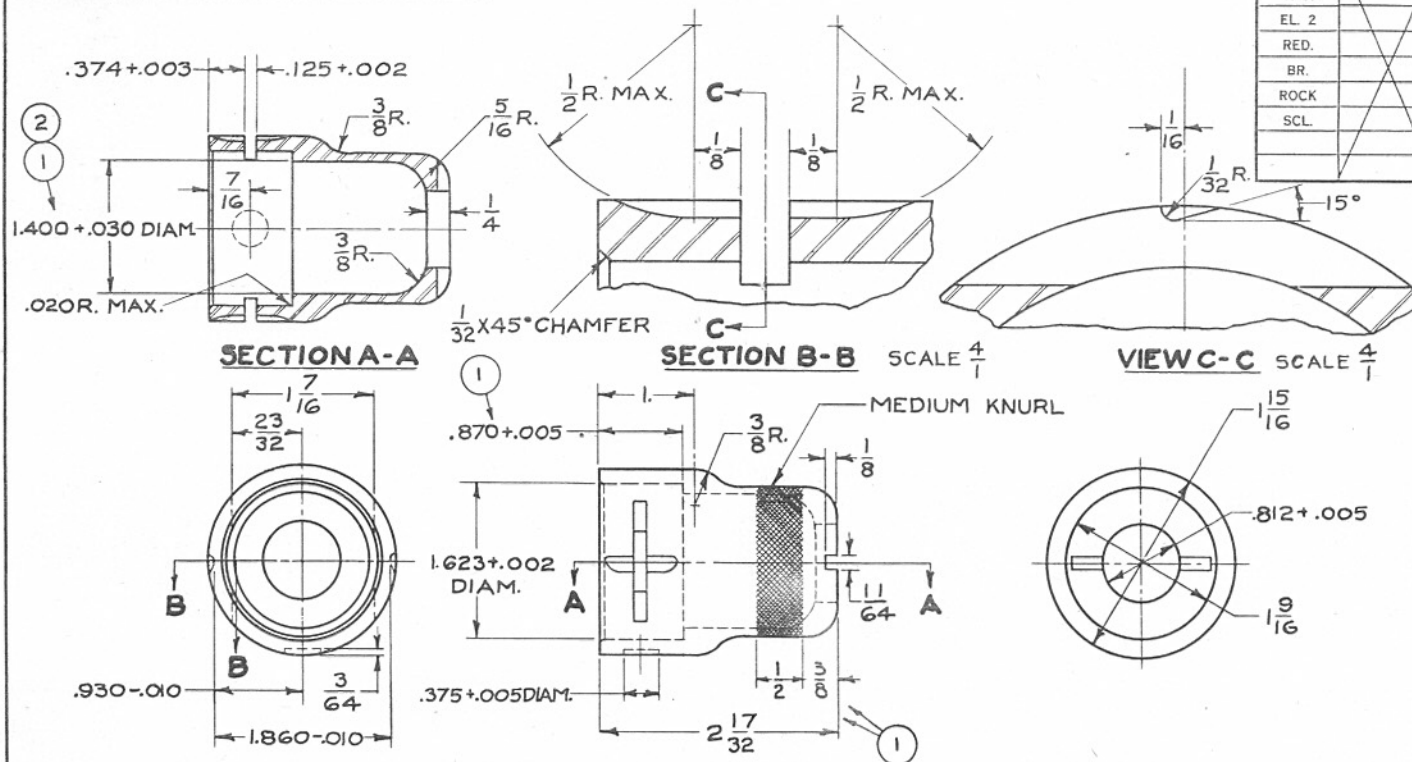
MARCH 21, 1944

REVISIONS

Y. P.		13	4-22-44		
T. S.		2	5-25-45		
EL. 2					
RED.					
BR.					
ROCK					
SCL.					

DRG. PERTAINS TO

B7160454 CAP, BOOSTER
STUD, ASSY.
51-125 30B.M.G. M1918A6



CAP BOOSTER

STEEL WDX1020

MANUFACTURING COMPONENT

FINISH "8"

SCALE 1/16 B7160461

TOLERANCE ON DIMENSIONS
NOT OTHERWISE SPECIFIED
DECIMAL ± .005
FRACTIONAL ± 1/64
ANGULAR ± 5°

DRAFTSMAN TRACER L'D/G DRAFTSMAN
W.B.26 W.B.26 A.H.R.
CHECKED G.D. CHIEF DRAFTSMAN

SUBMITTED:

A.H.R.

APPROVED BY ORDER OF THE CHIEF
OF ORDNANCE:

COL., ORD. DEPT., U. S. A.

ORDNANCE DEPT., U. S. A.

MADE AT ROCK ISLAND ARSENAL