

A189757

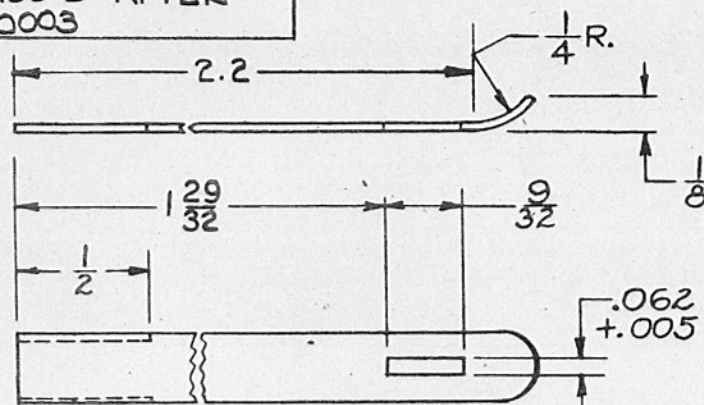
HEAT TREATMENT & FINAL FINISH		PHYSICAL PROPERTIES				DECEMBER 19, 1940			
PHOSPHATE BLACK		Y. P.		RED.		SCL.			
		T. S.		BR.					
		EL. 2		ROCK.					
<p>* SPRING-A140002</p> <p>* PIN-A140003</p> <p>PEEN EDGE</p> <p>SECTION A-A</p> <p>STOP, ELEVATING SCREW, ASSEMBLY</p> <p>* WILL NOT BE ISSUED FOR FIELD MAINTENANCE EXCEPT AS COMPONENTS OF AUTHORIZED ASSEMBLIES.</p> <p>TOLERANCE ON DIMENSIONS NOT OTHERWISE SPECIFIED DECIMAL \pm — FRACTIONAL \pm — ANGULAR \pm —</p> <p>0 1 IN.</p>						REVISIONS			
						1	12-29-42		
						DRG. PERTAINS TO			
						C74620	MECHANISM,		
							ELEVATING,		
							ASSEMBLY		
						D7052	MT, TRIPOD,		
							MACH. GUN,		
	CAL. 30, M2								
DRAFTSMAN		TRACER		L'D'G. DRAFTSMAN					
A.A.B.		A.A.B.							
CHECKER				CHIEF DRAFTSMAN					
H.F.B.		O.O.							
SUBMITTED:-									
<p>Geo. L. Kuhn</p> <p>1ST LT. ORD. DEPT., U. S. A.</p>									
APPROVED BY ORDER OF THE CHIEF OF ORDNANCE:									
<p>W. T. Moore</p> <p>MAJ. ORD. DEPT., U. S. A.</p>									
ORDNANCE DEPT., U. S. A.									

A189757

MADE AT ROCK ISLAND ARSENAL

HEAT TREATMENT & FINAL FINISH
HEAT TREAT
FINISH TYPE II - CLASS B AFTER
ASSEMBLY WITH A140003

SEE ENLARGED
VIEW

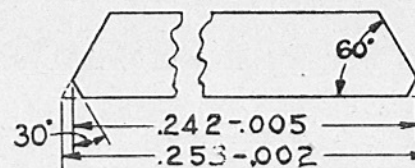


SPRING STOP ELEVATING MECHANISM
SPRING, STEEL WDI095 (SPECIAL)
.0375 (NO. 20 U.S. GAGE)

(A140002-3)

MANUFACTURING COMPONENT

TOLERANCE $\pm \frac{1}{64}$ ALLOWED ON ALL
DIMENSIONS UNLESS OTHERWISE
SPECIFIED



SCALE 2-20

A140002

PHYSICAL
PROPERTIES

Y. P.	
T. S.	
EL-2	
RED.	
HT. T.	
BR.	
SCL.	
E. C.	
ROCK.	C 45-50

A140002

JUNE 1, 1934

REVISIONS

1 ¹	9-21-37	6 ¹	5-7-42
2 ²	11-18-40	7 ¹	9-21-42
3 ²	8-6-41	8 ²	10-9-44
4 ¹	9-20-41		
5 ¹	3-25-42		

DRG. PERTAINS TO

A189757	STOP, LEV. SCREW
D 7052	MOUNT, TRIPOD
	MACH. GUN,
	CAL. .30, M 2

SYMBOL

TAS 295

DRAFTSMAN
E.T.R.

CHECKER
C.A.C.

SUBMITTED:
1 ST. LIEUT., ORD. DEPT., U. S. A.

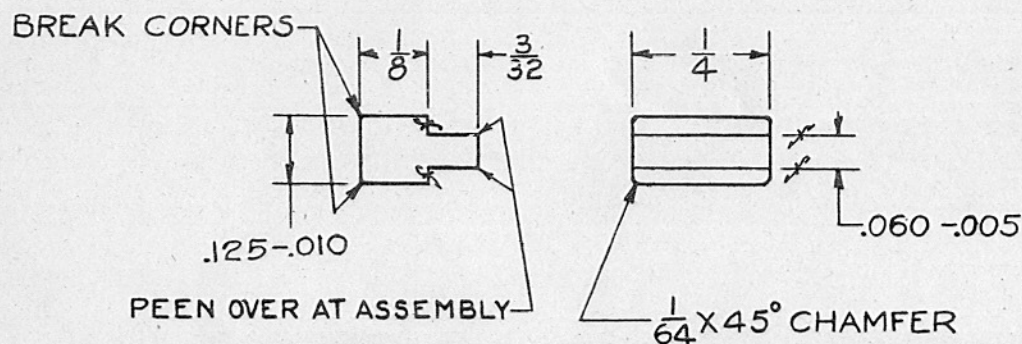
APPROVED:

MAJOR, ORD. DEPT., U. S. A.

ORD. OFFICE, WAR DEPT.

HEAT TREATMENT & FINAL FINISH

FINISH TYPE II-CLASS B AFTER
ASSEMBLY WITH A140002



PIN, STOP, LOWER, ELEVATING SCREW
STEEL WD III5 AS DRAWN

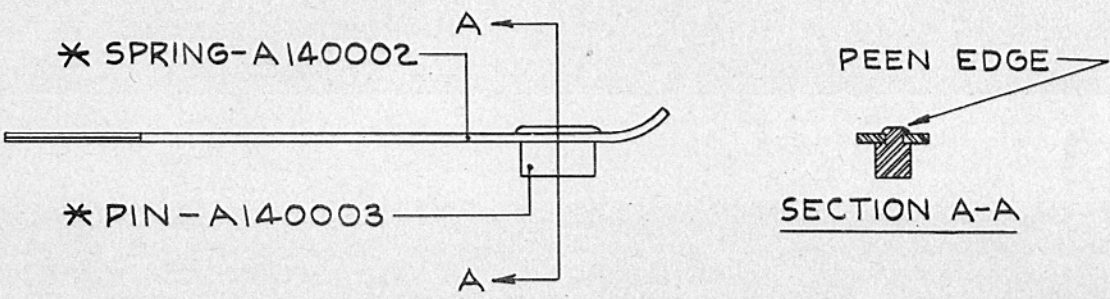
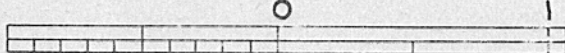
TOLERANCE $\pm \frac{1}{64}$
DIMENSIONS UNLESS OTHERWISE
SPECIFIED

MANUFACTURING COMPONENT

SCALE $\frac{4}{1}$

A 140003

PHYSICAL PROPERTIES		JUNE 1, 1934	
		REVISIONS	
Y. P.		1 ¹	5-19-39
T. S.		2 ²	11-18-40
EL-2		3 ³	4-9-41
RED.		4 ⁴	5-7-42
HT. T.		5 ⁵	12-29-42
		DRG. PERTAINS TO	
BR.		A189757	STOP, ELEV. SCREW
SCL.		D7052	MOUNT, TRIPOD
C.C.			MACH. GUN,
			CAL..30,M2
		SYMBOL	
		OAP 2087	
DRAFTSMAN	TRACER	L'D'G. DRAFTSMAN	
E.R.			
CHECKER		CHIEF DRAFTSMAN	
C.A.C.			
SUBMITTED:			
1 ST. LIEUT., ORD. DEPT., U. S. A.			
APPROVED:			
MAJOR, ORD. DEPT., U. S. A.			
ORD. OFFICE, WAR DEPT.			

HEAT TREATMENT & FINAL FINISH		PHYSICAL PROPERTIES				A189757 DECEMBER 19, 1940			
PHOSPHATE BLACK		Y. P.		RED.		SCL.			
		T. S.		BR.					
		EL. 2		ROCK.					
 <p style="margin-top: 20px;">* SPRING-A140002</p> <p style="margin-top: 20px;">* PIN-A140003</p> <p style="margin-top: 20px;">PEEN EDGE</p> <p style="margin-top: 20px;">SECTION A-A</p> <p style="margin-top: 20px; font-weight: bold;">STOP, ELEVATING SCREW, ASSEMBLY</p> <p style="margin-top: 10px;">* WILL NOT BE ISSUED FOR FIELD MAINTENANCE EXCEPT AS COMPONENTS OF AUTHORIZED ASSEMBLIES.</p> <p style="margin-top: 20px; font-size: small;">TOLERANCE ON DIMENSIONS NOT OTHERWISE SPECIFIED DECIMAL ± — FRACTIONAL ± — ANGULAR ± —</p> <div style="display: flex; align-items: center; margin-top: 10px;">  <div style="margin-left: 20px; border: 1px solid black; padding: 5px; font-weight: bold; font-size: large;">A189757</div> </div>						1	12-29-42		
						DRG. PERTAINS TO			
						C74620	MECHANISM,		
							ELEVATING,		
							ASSEMBLY		
						D7052	MT, TRIPOD,		
							MACH. GUN,		
							CAL. 30, M2		
						DRAFTSMAN <i>A.B.</i>	TRACER <i>A.B.</i>		
						CHECKER H.F.B.	L'D'G. DRAFTSMAN 0.0. CHIEF DRAFTSMAN		
						SUBMITTED:- <i>Geo. L. Kuhn</i> 1ST LT. ORD. DEPT., U. S. A.			
						APPROVED BY ORDER OF THE CHIEF OF ORDNANCE: <i>W. Moore</i> MAJ. ORD. DEPT., U. S. A.			
						ORDNANCE DEPT., U. S. A.			

MADE AT ROCK ISLAND ARSENAL