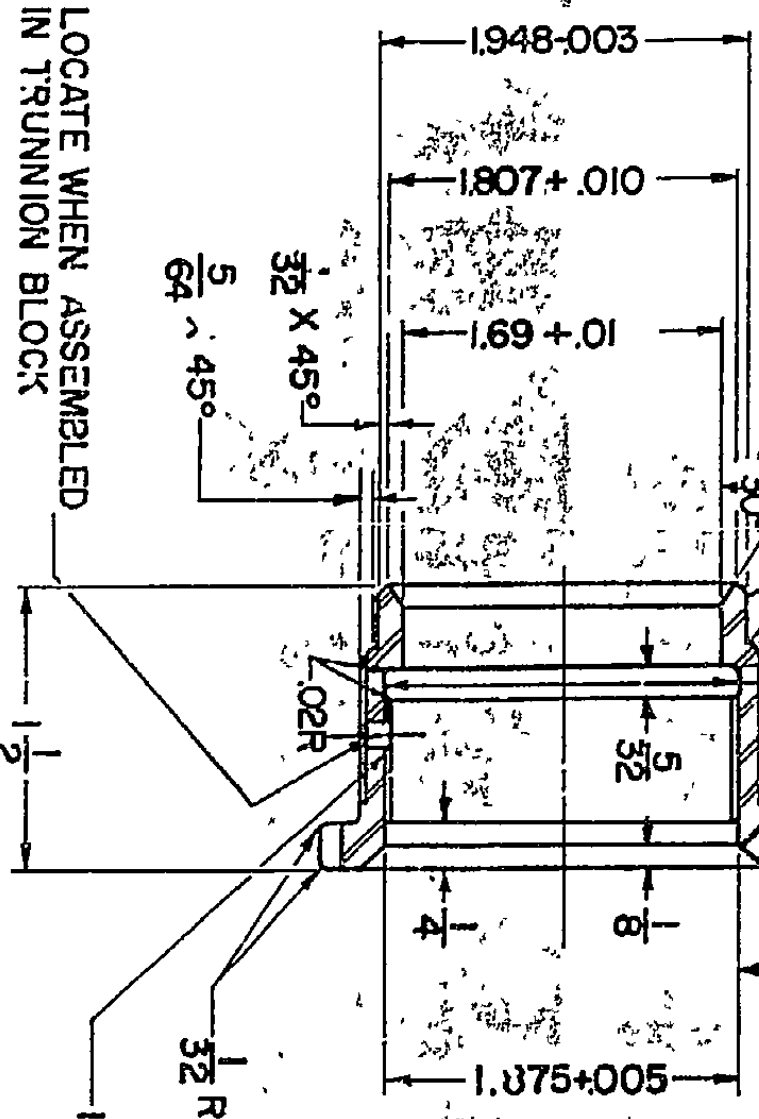
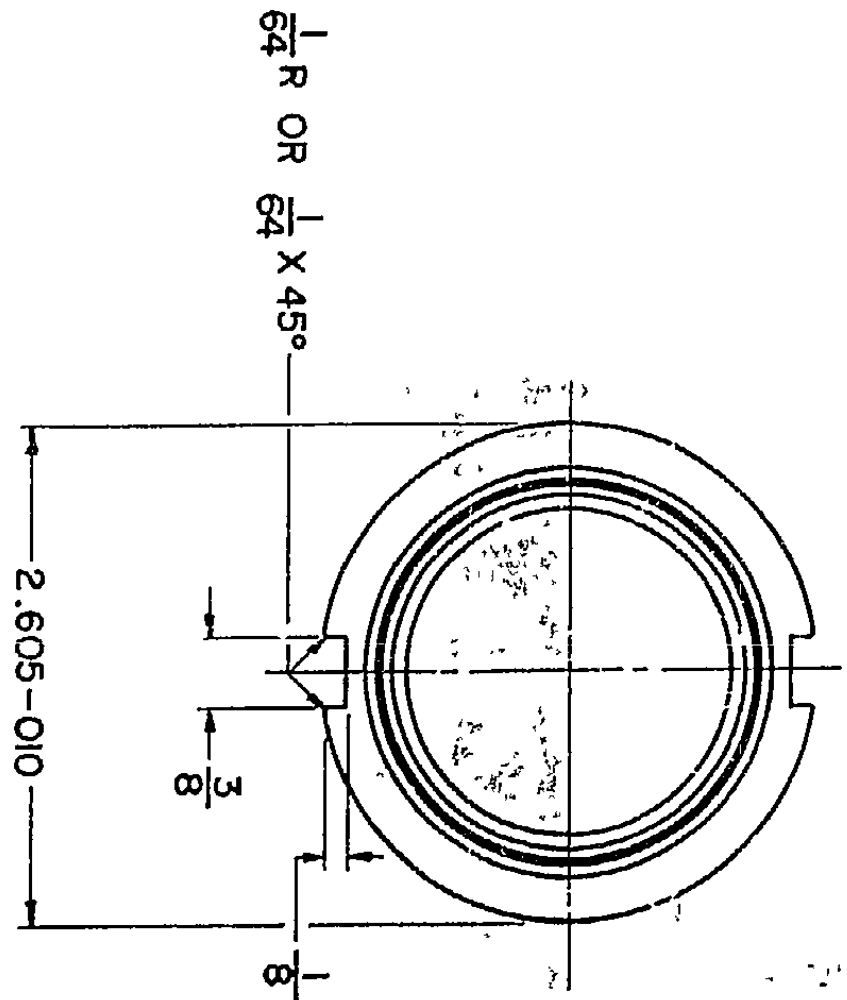


DOCUMENT	
6008921	
DATE	4-1-80
BY	13-18-80
PHOTOGRAPHY	13-10-80

FOR MG CAL .50-
M3 ONLY
TENON, THREAD AND SHOULDER
MUST MEET REQUIREMENTS
SPECIFIED ON BARREL JACKET
ASSEMBLY DRAWING D7312640

1.89+.01
1.875+.005
2 1/8-18 NS
MAJOR DIA - 2.1177-.0040
PITCH DIA - 2.0889-.0033
MINOR DIA - 2.0479 MAX



LOCATE WHEN ASSEMBLED
IN TRUNNION BLOCK

MAJOR DIA - 1.8750 MIN
PITCH DIA - 1.8479+.0059
MINOR DIA - 1.8295+.0045

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ENGINEERING CENTER, FORT MONROE, VA

DUPLICATE
PSC 20
COPY ON FILE IN TECHNICAL
DATA DIVISION

PART NO. 6008921

BEARING, BREECH

REV	DESCRIPTION	DATE	APPROVAL
D	SEE ERP HOR 40639	18FEB78	
C	(1) SEE ERP HOR 20008-1 14 JAN 72	14 JAN 72	
B	(1) SEE EO HQRD 00175 4 AUG 70	4 AUG 70	
A	SUPPLEMENTED B6008921 WOC 1 APR 64	1 APR 64	

PROPERTY	VALUE
MG CAL	.50
CAL .50	
GAU-10/A	
AC BASIC	
50 MG-M3	
AC BASIC	
USED ON	
HEAT TREATMENT	
APPLIED AFTER ASSEMBLY	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON DECIMALS ±.01
FRACTIONS ±.01

ORIGINAL DATE
OF DRAWING MAY 1, 1934
DRAFTSMAN S.B. CHECKER S.B.
TRACER M.W. ENGINEER M.W.

SUBMITTED
BY S. B. CHECKER
APPROVED BY D. J. HAYES
CHIEF OF ORDNANCE
LTCOL ORD CORPS

DEPT OF THE ARMY
US ARMY WEAPONS COMMAND
ROCK ISLAND, ILLINOIS, 61201

6008921

PHYSICAL PROPERTIES		APPLICATION		APPLIED AFTER ASSEMBLY	
IT		MG CAL	.50	DO NOT	
TS		50 BMG-M2		DO NOT	
EL 2		AC BASIC		DO NOT	
RA		50 MG-M3		DO NOT	
BH		AC BASIC		DO NOT	
RM		USED ON		DO NOT	
NEXT ASSY		APPLY PART NO.		APPLY PART NO.	
DO NOT		DO NOT		DO NOT	

125/
VALL OVER