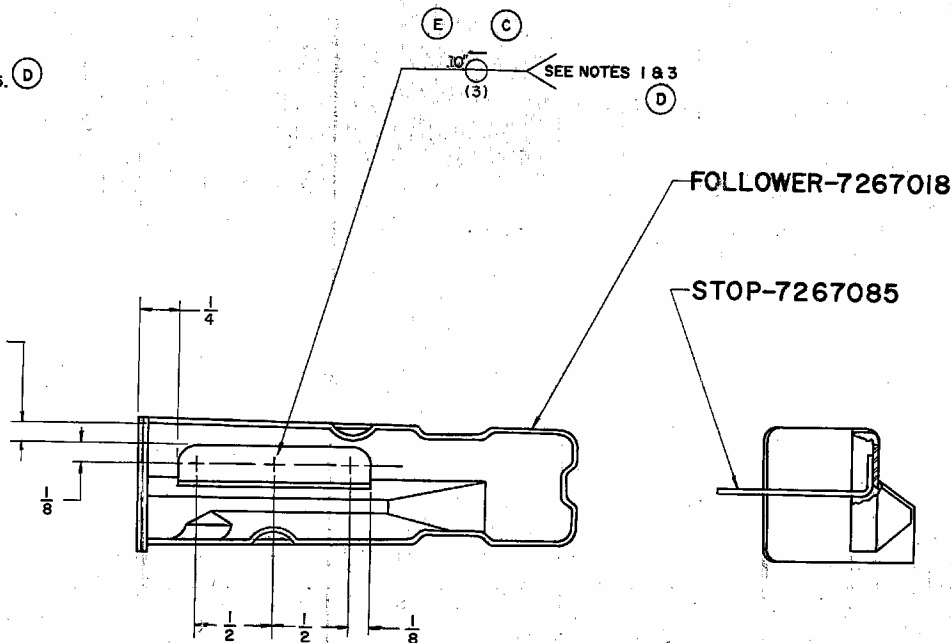


3177

NOTES:

1. ALTERNATIVE TYPE WELD: PROJECTION. PROJECTIONS SHALL BE FORMED ON STOP-7267085. (D)
2. HEAT TREATMENT: CARBURIZE AT 1575°-1600°F FROM .005 TO .008 DEPTH. OIL QUENCH, TEMPER 30 MINUTES AT 375°F TO HARDNESS SPECIFIED.
3. WELD SHALL WITHSTAND PEEL TEST PER MIL-W-12332, EXCEPT THAT IN LIEU OF MINIMUM BUTTON DIAMETER REQUIREMENT THE WELD SHALL BE SATISFACTORY IF THE PEEL TEST CAUSES TEARING OF THE BASE METAL AROUND THE PERIPHERY OF THE WELD.
4. HEAT TREATMENT METHOD (SEE NOTE 2) IS FOR GUIDANCE EXCEPT THAT CASE DEPTH AND HARDNESS REQUIREMENTS ARE MANDATORY AND TIME AT TEMPERATURE SHALL NOT BE REDUCED BELOW THAT SPECIFIED. THE USE OF STRAIGHT CYANIDE BATH OR CARBO-NITRIDING PROCESS SHALL NOT BE PERMITTED WITHOUT PRIOR APPROVAL OF THE CONTRACTING OFFICER.
5. MIL-W-13855 SHALL APPLY.
6. FINAL PROTECTIVE FINISH: FINISH 5.3.1.2 OR 5.3.2.2 OF MIL-STD-171.



ORIGINAL FSCM NO. 19205

CURRENT DESIGN ACTIVITY FSCM NO. 19200
U.S. ARMY ARMAMENT RESEARCH AND DEVELOPMENT CENTER
DOVER, NEW JERSEY 07801

FOR LIST OF PARTS, SEE ENGINEERING PARTS LIST 7267019

CODE IDENT NO. 19204
PART NO. 7267019

N	ECPW552069 / 851223	860121	2/4
M	NOR WBS2022/79-03-26	79-03-26	SAU
L	(1) SEE ERR HQR 40681	10 FEB 75	
K	SEE EO HQR 10609	7 MAY 75	
J	SEE EO HRD 02138	7 FEB 75	
H	(1) SEE EO HRD 92078-2	25 JUN 75	
G	(1) SEE EO 82048	10 MAR 75	
F	(1) SEE EO SA 29261	10 MAR 75	
E2	SEE EO SA 26221	12 MAR 75	
D4	SEE EO SA 25971	23 DEC 74	
C	SEE EO SA 24863	22 OCT 74	
B	REDRAWN AND REVISED	12 JUN 74	
A	SEE EO SA 24822		
SYL			

PHYSICAL PROPERTIES		UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES	ORIGINAL DATE OF DRAWING 18 OCT 1954
TT		TOLERANCES ON DECIMALS ± .01	DESIGNED BY J.F. COOPER
T3		FRACTIONS ± .005	TRACED BY J. H. COOPER
CLZ	D7790183	MATERIAL	ENGINEERED BY J. H. COOPER
RA		RIFLE, M14NM	DESIGNED BY J. H. COOPER
RI		RIFLE, M14	DESIGNED BY J. H. COOPER
RI		HEAT TREATMENT	DESIGNED BY J. H. COOPER
RI		SEE NOTE 2 & 4	DESIGNED BY J. H. COOPER
RI	DO NOT APPLY PART NO.	FINAL PROTECTIVE FINISH:	DESIGNED BY J. H. COOPER
RI	SEE NOTES	SEE NOTE 6	DESIGNED BY J. H. COOPER
RI	FILE HARD		DESIGNED BY J. H. COOPER

FOLLOWER ASSY,
MAGAZINE

7267019

C 7267019

B

C7267019

A

4

3

2

T

RMP