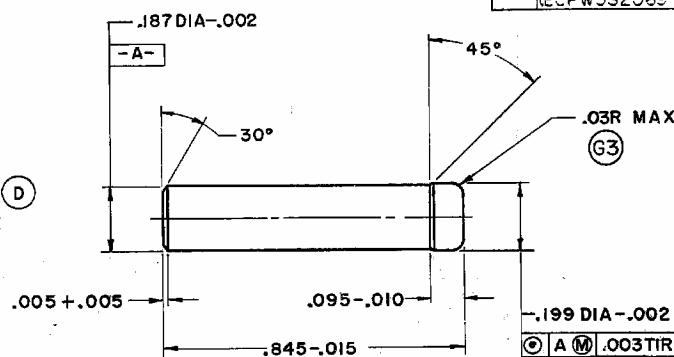


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B 5013668

NOTES:

1. FINISH $\frac{125}{\sqrt{\text{ALL OVER.}}}$ (J)
2. MATERIAL: STEEL, SPEC
ASTM A108:1060 THRU 1080. (E1)
3. HEAT TREATMENT: HEAT TO 1500
1550° F. OIL QUENCH. TEMPER 2
MINUTES AT HEAT NOT LESS THAN
700° F. HEAT TREATMENT METHOD
IS FOR GUIDANCE EXCEPT THAT
AT TEMPERATURE SHALL NOT BE
REDUCED BELOW THAT SPECIFIED
DECARBURIZATION NOT TO EXCEED
.001.
4. FINAL PROTECTIVE FINISH:
FINISH 5.3.1.2 OF MIL-STD-171. (J) (G2) (H)
5. MIL-W-13855 APPLIES



REVISONS			
SVW	DESCRIPTION	DATE	APPROVAL
B		11 MAY 55	
C	REDRAWN AND REVISED	10 JUL 58	<i>Edmund</i>
	SEE EO SA 24529		<i>Edmund</i>
D3	SEE EO SA 26974	21 AUG 63	<i>Edmund</i>
E	(1-2) SEE EO SA 29262	18 MAY 66	<i>Edmund</i>
F	(1-2) SEE EO-82048	11 MAR 68	<i>Edmund</i>
G	(1-3) SEE EO HRD 92078-2	25 JUN 68	<i>Edmund</i>
H	SEE EO HRD 02138	7 FEB 65	<i>Edmund</i>
J	2 SEE ERR-HQR 04681	10 FEB 75	<i>Edmund</i>
K	NOR W8S2022/79-03-26	79-04-01	<i>Edmund</i>
L	NORW4S2051/ 840824 (FCPW5S2069/ 851223)	86C121	<i>Edmund</i>

ORIGINAL FSCM NO. 19205

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

CODE IDENT NO. 19204
PART NO. 5013668

				PART NO. 5013668		OFF OF THE ARMY	
RIFLE, M4NM		PHYSICAL PROPERTIES		UNLESS OTHERWISE SPECIFIED		ORIGINAL DATE OF DRAWING 2 AUG 32	
RIFLE, M14		Y P		DIMENSIONS ARE IN INCHES		DRAFTSMAN N.B. CHECKED E.C.E.	
D6528297		T S		TOLERANCES ON FRACTIONS		TRACER 277 N.B. CHECKED E.C.E.	
30 RM, MIC		E L		DECIMALS		ENG 280 N.B. CHECKED E.C.E.	
8 MID		R A		ANGLES $\pm 5^\circ$		SUBMITTED 28 MAR 33	
		B M		MATERIAL		PIN, HAMMER	
NEXT ASSY		USED ON		SEE NOTE 2			
APPLICATION		HEAT TREATMENT		SEE NOTE 3		APPROVED BY AUTHORITY OF THE	
DO NOT		R M		SEE NOTE 4		UNIT WT	
APPLY PART NO.		D55-60		FINAL PROTECTIVE FINISH		B	
						5013668	
						SHEET	