

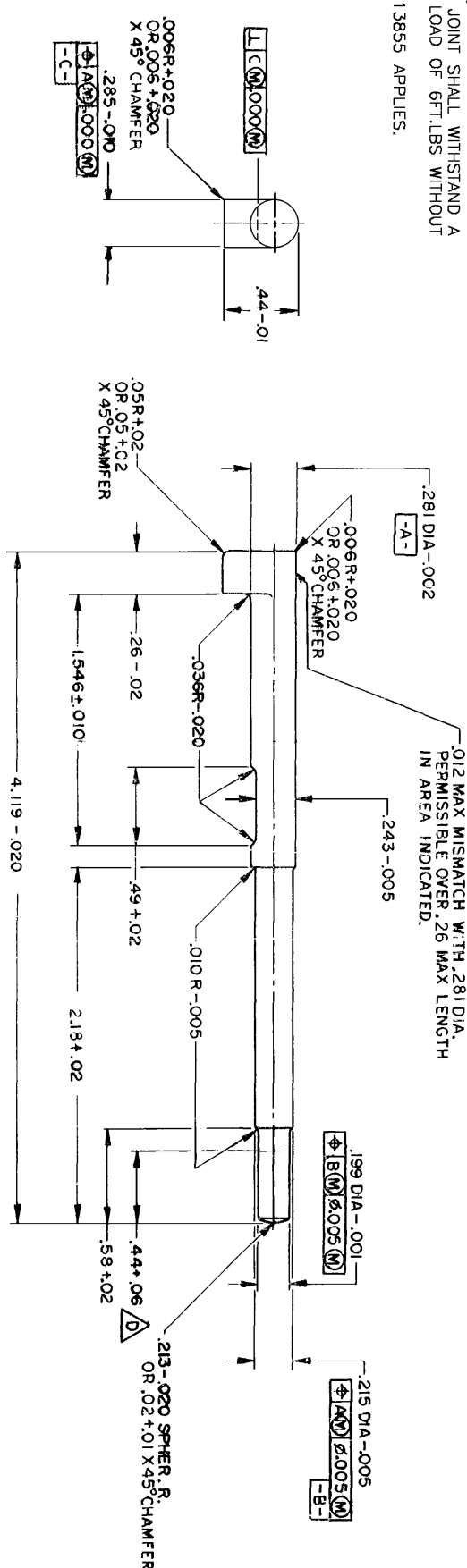
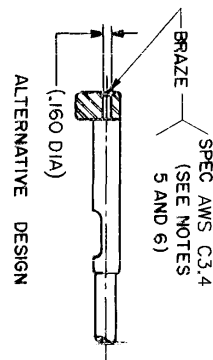
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- NOTES:
1. FINISH 125/ ALL OVER.
  2. BREAK EDGES .003+ .012 UNLESS OTHERWISE SPECIFIED.
  3. HEAT TREATMENT: HEAT AT 1540° TO 1580°F. OIL QUENCH. TEMPER 1 HOUR MINIMUM TO ROCKWELL HARDNESS A70-74. LOCALLY TEMPER LENGTH/D TO ROCKWELL HARDNESS A56-63. HEAT TREATMENT METHOD IS FOR GUIDANCE ONLY EXCEPT THAT TEMPERING TIME SHALL NOT BE REDUCED BELOW THAT SPECIFIED.
  4. FINAL PROTECTIVE FINISH: FINISH 5.3.1.2 OR 5.3.2.2 OF MIL-STD-171.
  5. BRAZING MATERIAL: AWS A 5.8-92 SPECIFICATION FOR FILLER MATERIALS FOR BRAZING AND BRAZE WELDING.
  6. BRAZED JOINT SHALL WITHSTAND A TORQUE LOAD OF 6 FT. LBS WITHOUT FAILURE.
  7. MIL-W-13855 APPLIES.



REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	REDRAWN WITH CHANGE SEE EO SA29365	17 FEB 67	William
B	(3) SEE ERR HOR 30772	18 SEP 73	William
C	(3) SEE ERR HOR 50606	4 APR 75	William
D	(3) SEE ERR HOR 50655	1 OCT 75	William
E	NOR W9S3001 79-03-27	79-11-21	William
F	NOR WIS 2020 8-11-05	82-01-15	William
G	NOR W4S2022/84-05-18	84-10-29	William
H	NOR LBS2029/981229	990224	FET
J	NOR L9S2040/000613	000711	HJS

DISTRIBUTION STATEMENT A.  
APPROVED FOR PUBLIC RELEASE;  
DISTRIBUTION IS UNLIMITED.

MECHANICAL PROPERTIES	MFG CAL. 50:	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	ORIGINAL DATE	1 MAY 34
TP	M2 HB FLEX.	TOLERANCES ON DECIMALS ±	DRAWING	CHECKER
TS		ANGLES ± 2°	TRIGGER	CHECKER
EL2			ENGINEER	CHECKER
RA	D5504080	MATERIAL: STEEL, ASTM A108	ENGINEER	CHECKER
BH		HEAT TREATMENT	ENGINEER	CHECKER
RH	SEE NOTE 3	HEAT TREATMENT	ENGINEER	CHECKER
NOTE 3		HEAT TREATMENT	ENGINEER	CHECKER
NOTE 4		HEAT TREATMENT	ENGINEER	CHECKER

BOLT, BARREL CARRIER

A

B

C

D

PART NO. 5013503

SPRINGFIELD ARMORY,  
SPRINGFIELD, MA

CURRENT DESIGN ACTIVITY CASE NO. 19200  
U.S. ARMY  
ARMAMENT RESEARCH, DEVELOPMENT AND ENGINEERING CENTER  
FOUNDRY, ARSENAL, NEW JERSEY 07005-5000

DWG SIZE	CODE	IDENT NO.
C	19205	5013503
SCALE	2/1	UNIT WT
SHEET	1	OF 1