

DRAWING SIZE D

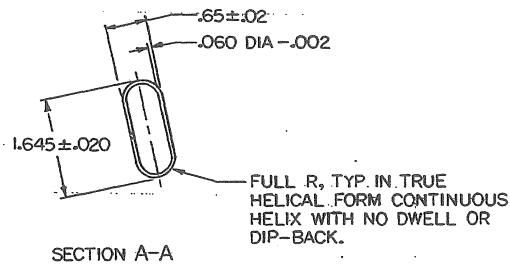
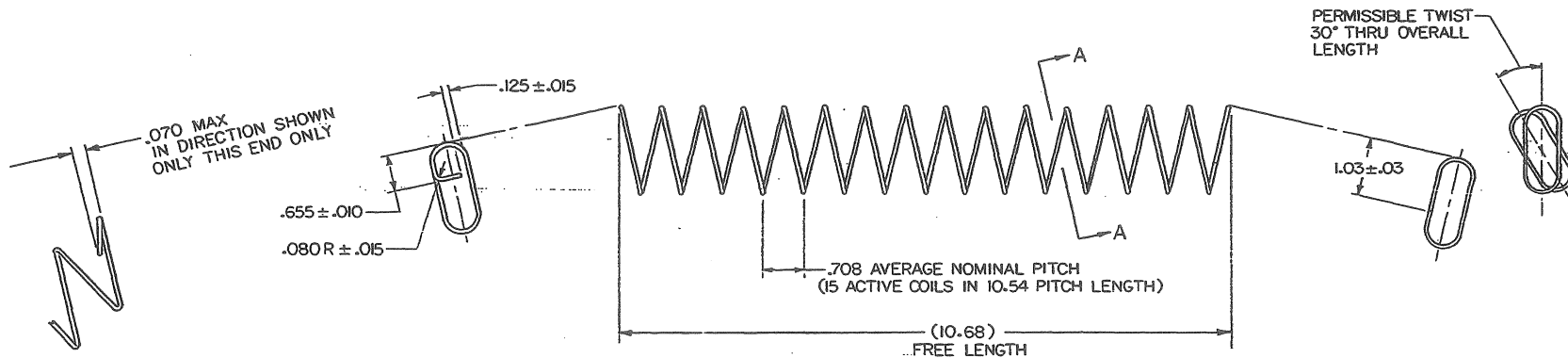
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NOTES:

1. MATERIAL: WIRE, STAINLESS STEEL, TYPE 631, (17-7PH)
COLD DRAWN, ASTM A313.
2. FINISH: $125/\sqrt{D}$
3. FINAL PROTECTIVE FINISH: FINISH 5.4.1 OF MIL-STD-171.
4. HEAT TREAT PER MIL-H-6875 EXCEPT AGING OPTIONAL.
5. MIL-W-12965 APPLIES.
6. LOAD HEIGHT REQUIREMENTS:
LOAD AT 6.565" = 3.1 LB. \pm .4 LB..
LOAD AT 1.500" = 6.3 LB. \pm .7 LB..
SET SPRING TO SOLID HEIGHT THREE TIMES BEFORE MEASURING LOADS.

REVISIONS			
ZONE	LTR	DESCRIPTION	DATE (YR MO DAY) APPROVED
G		REDRAWN WITH CHANGE NOR G8S2044 / 880713	890207
H		NOR GIS2018	910709
			91-10-11



CURRENT DESIGN ACTIVITY CAGE CODE 19200
U.S. ARMY
ARMAMENT RESEARCH, DEVELOPMENT AND ENGINEERING CENTER
PICATINNY ARSENAL, NEW JERSEY 07806-3000

PART NO. 8448671

PMIC		DO NOT SCALE DRAWING UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON ANGLES \pm 1' 0" FRACTION 2 PL \pm .01 3 PL \pm .02	CONTRACT NUMBER	ROCK ISLAND ARSENAL, ROCK ISLAND, ILL 61201
MECHANICAL PROPERTIES		THIRD ANGLE PROJECTION	CONTRACTOR	
YP			DRAWN BY M.M.	DATE 15 JUN 70
TS	8448670	M4	CHECKER J. B.	ENGINEER D. B.
EL2		30 ROUND	SUBMITTED	
RA	8448670	MAGAZINE	APPROVED R.S. HENRY	
GH		NEXT ASSY USED ON	SCALE 1/1	SHEET 1 OF 1
RH	15N 84.5 MIN	APPLICATION		