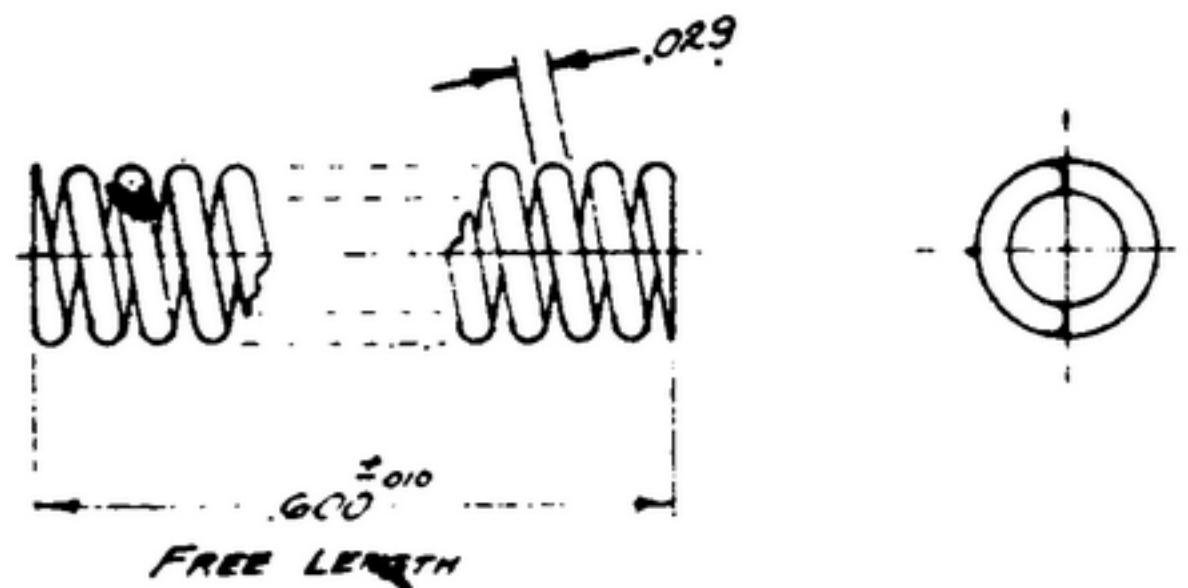


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NEXT ASSEMBLY	USED ON
SM-C-178980	SC-DL-178467
SM-C-144877	SC-DL-144500

REVISIONS		DATE	APPROVAL
SYM	DESCRIPTION		
A.	(1) QQ-W-470 WAS AN-W-17	12 AUG 62	52713-PP-6 REV'D PME



WIRE, SPRING STEEL, PER SPEC QQ-W-470. (A)

- 1- SPRING DATA:
 NUMBER OF COILS 12 1/2, 11 1/2 ACTIVE
 MEAN DIAMETER 1.40
 DEFLECTION 33 LBS PER INCH
 FIBRE STRESS 120,000 MAX AT SOLID HEIGHT
 ENDS GROUND
 INSIDE DIAMETER .111
 1 INCH DEFLECTION AT 33# ±10%

ISSUE	PART NO.	DESCRIPTION	DATE	QTY	NOTE
SPRING					
DEPARTMENT OF THE ARMY SIGNAL CORPS ENGINEERING LABORATORY FORT MONMOUTH NEW JERSEY					
SM-B-178983					

UNLESS OTHERWISE SPECIFIED	AUTHENTICATION
DIMENSIONS ARE IN INCHES	DRAWN <i>[Signature]</i>
TOLERANCES ON	TRACED <i>[Signature]</i>
FRACTIONS ±	CHECKED <i>[Signature]</i>
DECIMALS ± .005	VERIFIED P.D.G.R.
ANGLES ±	APPROVED P.D.G.R.
COMMERCIAL TOLERANCES APPLY TO STOCK SIZES	REVIEWED PME
ALL SURFACES ✓	DATE 23 JUN

SCALE 4 1 FINISH 90-4A7

WHEN REFERRING TO THIS DRAWING STATE DRAWING NO. APPLICABLE ISSUE SYMBOL AND