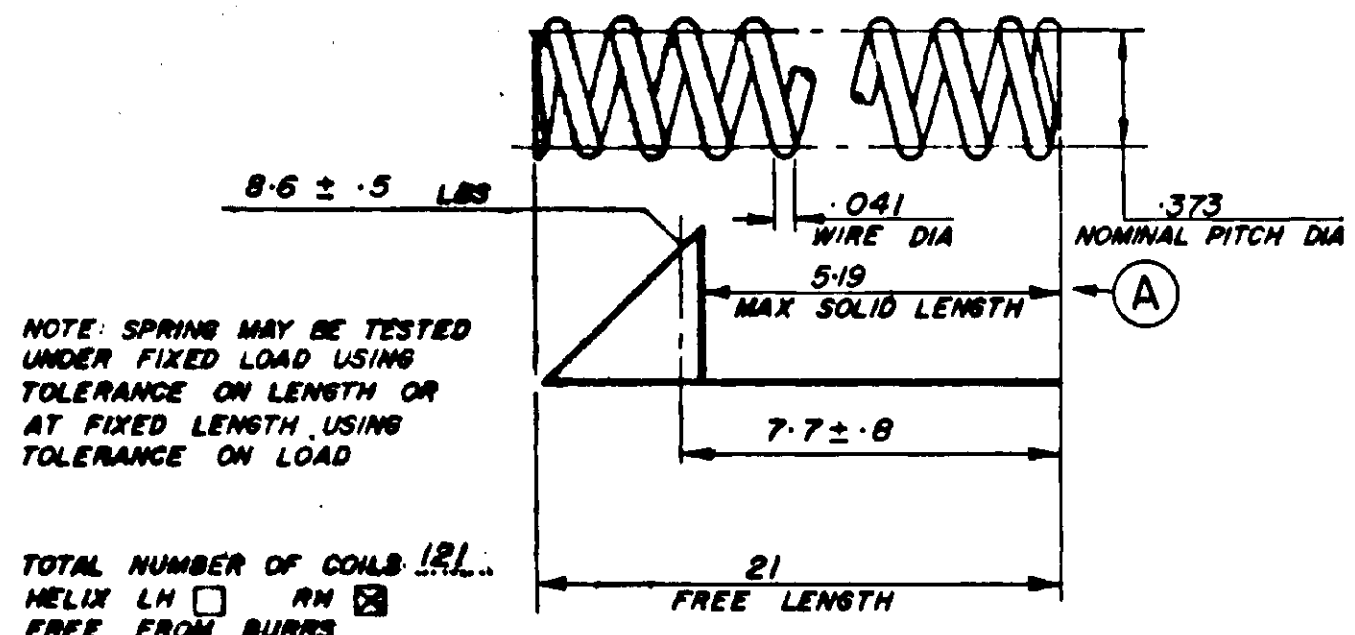


NOTICE: THIS DRAWING SHALL NOT BE USED OR REPRODUCED EITHER WHOLLY OR IN PART EXCEPT WHEN AUTHORIZED IN CONNECTION WITH UNITED STATES GOVERNMENT PROCUREMENT.

B7267417



NOTE: SPRING MAY BE TESTED UNDER FIXED LOAD USING TOLERANCE ON LENGTH OR AT FIXED LENGTH USING TOLERANCE ON LOAD

TOTAL NUMBER OF COILS 12.1
HELIX LH ☐ RH ☒
FREE FROM BURRS

SPRING SHALL MEET LOAD TEST AFTER BEING COMPRESSED SOLID FOR 24 HOURS **A**
END COILS CLOSED ☒ GROUND SQUARE ☐ AS SHOWN

HEAT TREATMENT:
AFTER FORMING, STRESS RELIEVE AT 450°F FOR 30 MINUTES AT HEAT.

SPECIAL REQUIREMENTS:
SPRING TO WORK FREELY OVER A ROD OF .324 DIA
IN A BORE OF .424 DIA

MATERIAL: STEEL, SPEC MIL-W-13604: FS 1085A.



DWG B7266102 APPLIES

PART NO. 7267417

A ³	SEE ECO NO. 22406	10 MAY 55	V. W. S.
SYM	DESCRIPTION	DATE	APPROVAL
REVISIONS			

PHYSICAL PROPERTIES		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		ORIGINAL DATE OF DRAWING 7 DEC 54		SPRING, DRIVING, OUTER		SPRINGFIELD ARMORY ORDNANCE CORPS DEPT OF THE ARMY	
YP		TOLERANCES ON DECIMALS		DRAFTSMAN J.E.S. CHECKER					
YS		ANGLES FRACTIONS		TRACER REK CHECKER BMB					
EL 2		MATERIAL SEE NOTE		ENGINEER REK CHECKER H. J. Lynch					
RA		HEAT TREATMENT SEE NOTE		SUBMITTED		SCALE		UNIT WT	
BN		FINAL PROTECTIVE FINISH NONE		APPROVED BY ORDER OF THE CHIEF OF ORDNANCE					
BN				LT COL					
				ORD CORPS					
APPLICATION									
DO NOT APPLY PART NO.									
B7267415									
NEXT ASSY		USED ON							
B7		AS SPECIFIED							