

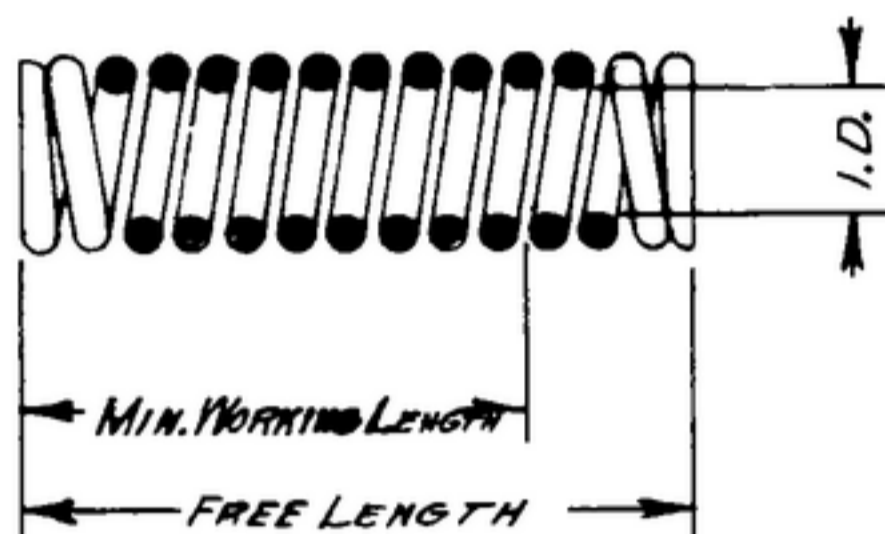
NOTICE: WHEN GOVERNMENT DRAWINGS, SPECIFICATIONS, OR OTHER DATA ARE USED FOR ANY PURPOSE OTHER THAN IN CONNECTION WITH A DEFINITELY RELATED GOVERNMENT PROCUREMENT OPERATION, THE UNITED STATES GOVERNMENT THEREBY INCURS NO RESPONSIBILITY AND ANY SOLICITATION WHATSOEVER AND THE FACT THAT THE GOVERNMENT MAY HAVE FORMULATED, FURNISHED, OR IN ANY WAY SUPPLIED THE SAID DRAWINGS, SPECIFICATIONS, OR OTHER DATA IS NOT TO BE REGARDED AS IMPLICATION OR OTHERWISE AS IN ANY MANNER LICENSES THE HOLDER OR ANY OTHER PERSON OR CORPORATION, OR CONVEYS ANY RIGHTS OR PERMISSION TO MANUFACTURE, USE, OR SELL ANY PATENTED INVENTION THAT MAY IN ANY WAY BE RELATED THERETO.

THIS DOCUMENT HAS BEEN PURCHASED BY THE GOVERNMENT AND MAY BE REPRODUCED AND USED IN CONNECTION WITH ANY GOVERNMENT PROCUREMENT OR MAINTENANCE OPERATION.

*FOR INFORMATION ONLY. CONTRACTOR MAY AT HIS OPTION DEVIATE FROM THESE PROCESS DETAILS.

ORIG. ISSUE A REVISIONS 27 AUG. 56

SYM	DESCRIPTION	DATE	APPROVAL
-----	-------------	------	----------



WIRE SPRING STEEL PER QQ-W-470

NOTES:
 1. FINISH: M262 & E200 PER SPEC MIL-F-14072.
 2. SPRING DATA:

I.D.	:	0.219
FREE LENGTH	:	1 1/8
MIN WORK. LENGTH	:	1/2
SPRING CONSTANT	:	2 LB/IN
LOAD @ 1/2 DEFLECTION	:	1/2 LB.
WOUND	:	RIGHT HAND
STYLE ENDS	:	GROUND, SQUARED

SM-D-58782			
SM-D-58781			
SM-D-58780		SM-D-33304	
SM-D-58779		SM-D-33305	
SM-D-58496		SM-D-33306	
SM-D-58493		SM-D-33307	
SM-D-58492		SM-D-33308	
SM-D-58491		SM-D-33309	
SM-D-58490		SM-D-33310	
SM-D-58489		SM-D-33311	
SM-D-58488		SM-D-33312	
SM-D-58487		SM-D-33313	
SM-D-58486		SM-D-33314	
SM-D-58485	SC-GL-57147	SM-D-33207	SC-6E57633
NEXT ASSY	USED ON	NEXT ASSY	USED ON
APPLICATION		APPLICATION	

UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES
 TOLERANCES ON
 FRACTIONS DECIMALS ANGLES
 $\pm \frac{1}{64}$ $\pm .005$

QTY.	REQ.	PART NO.	DESCRIPTION	UNIT	FINISHED SIZE	QTY. IN STK.
LIST OF MATERIAL						
			COLLINS RADIO CO. CEDAR RAPIDS, IA. 08719-PH-55-93			
			SIGNAL CORPS			
			REVIEWED XXX			
			APPROVED R.F.C.			
			DATE 27 AUG 56	SCALE		
SPRING						DEPARTMENT OF THE ARMY SIGNAL CORPS ENGINEERING LABORATORIES FORT MONMOUTH NEW JERSEY SM-B-31957