



MS PART NUMBER	TOTAL COILS	ACTIVE COILS	I D. ±.010	WIRE DIA	APPROX. FREE LENGTH	RATE PER IN	LBS LOAD AT.550 IN
MS24697-1	8 1/2	6 1/2	.233	.047	.755	47 LBS.	9.9 ± 5%
MS24697-2	10	8	.230	.040	.875	23 LBS.	7.6 ± 5%
MS24697-3	11	9	.235	.035	.945	12 LBS.	4.8 ± 5%

MATERIAL: CORROSION RESISTANT STEEL, 17-7PH, COMP C
DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED. TOLERANCES:
DECIMALS ±.005, FRACTIONS ± 1/64
NO PERMANENT SET ALLOWABLE AT SOLID LENGTH
SPRING MUST WITHSTAND 500° FAHRENHEIT CONTINUOUSLY

REFERENCED DOCUMENTS SHALL BE THE ISSUE IN EFFECT ON THE DATE OF INVITATION FOR BID
THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN

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, nor any obligation 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 by implication or otherwise as in any manner licensing the holder or any other person or corporation, or conveying any rights, or permission to manufacture, use, or sell any patented invention that may in any way be related thereto.

This standard has been approved by the Department of the Army, AF-C and is mandatory for use by their activity. All other military activities are required to employ this standard where suitable.

APPROVED 13 OCT 60 REVISED

P.A. Other Cust USAF	TITLE SPRING - CONNECTOR RACK AND PANEL, MINIATURE	MILITARY STANDARD MS24697 (USAF)
	PROCUREMENT SPECIFICATION MIL-C-26518	SUPERSEDES: SHEET 1 OF 1