

FED. SUP CLASS  
5995

RANGE OF LENGTHS (SEE NOTE 2)	STANDARD TOLERANCES
LESS THAN 12 INCHES	+ 1/4 INCH
12 INCH TO 23-7/8 INCH	+ 1 INCH
24 INCH TO 35-7/8 INCH	+ 1-1/2
36 INCH TO 53-7/8 INCH	+ 2 INCHES
54 INCH TO 71-7/8 INCH	+ 2-1/2 INCHES
72 INCH TO 150 INCHES	+ 3 INCHES
GREATER THAN 12-1/2 FEET	+ 2 %

1. THIS STANDARD INCLUDES TOLERANCES FOR ALL TYPES OF CABLE AND CORD ASSEMBLIES USED FOR POWER, TELEPHONE, RADIO FREQUENCY, FIRE CONTROL SWITCHBOARD, DATA TRANSMISSION, TEST LEADS ETC, AS APPLICABLE.
2. THE LENGTH OF AN ASSEMBLY IS DEFINED AS OVERALL LENGTH INCLUDING TERMINATIONS.
3. OTHER DESIRED OR CRITICAL TOLERANCES FOR SPECIFIC APPLICATIONS SHALL BE NOTED ON THE APPLICABLE DRAWING, SPECIFICATION OR SPECIFICATION SHEET.
4. THIS IS A DESIGN STANDARD AND SHALL NOT BE USED AS A PART NUMBER.

(D) ENTIRE STANDARD REVISED.

USER ACTIVITIES:

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REVIEWER ACTIVITIES: Army - ME, AV  
Air Force - 99

AMSC N/A

P.A. CR	INTERNATIONAL INTEREST	TITLE CABLE AND CORD ASSEMBLIES, ELECTRICAL, USED WITH COMMUNICATION EQUIPMENT; STANDARD TOLERANCES FOR	MILITARY STANDARD
Other Cust EC--AF--85			MS 75027
Procurement Specifications	SUPERSEDES:		SHEET OF
	MS-75027 REV C AND SC-A-105027		1 1

APPROVED 24 Feb 61  
(D) REVISED 3 Jan 86