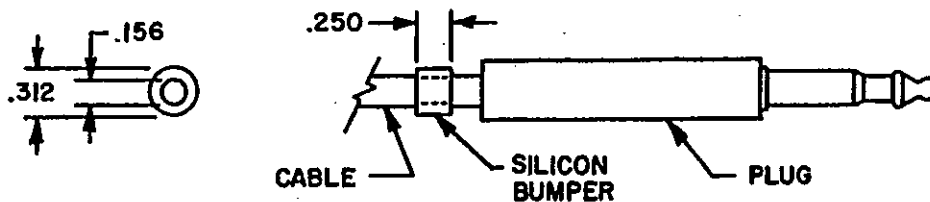


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User activities:

Review activities:

ADDITIONAL REQUIREMENTS FOR SWITCHBOARD CORD ASSEMBLIES



SILICON BUMPER TO SLIDE ON CABLE TO PLUG

Twist and Pull Test. With the connector held stationary, the cable shall be gripped 2 to 3 inches from the connector and twisted 180 degrees in a clockwise direction, released, and twisted 180 degrees in a counterclockwise direction and released. Following the twist test, the cable shall be gripped approximately 6 inches from the connector in such a manner as not to damage the cable. A 20 pound weight shall be applied gradually to the connector and held for 30 seconds. Following the test, the cable assembly shall meet the requirements of (a) D.C. resistance, (b) D.W.V., (c) insulation resistance in accordance with MIL-C-3885.

SILICON RUBBER CUSHION AND TESTS FOR TWIST AND PULL ARE DESIGN FEATURES TO BE REQUIRED FOR ALL SWITCHBOARD CORD ASSEMBLIES.

APPROVED 10 DEC 82 REVISED

P.A. 85	International Interest	TITLE DESIGN FEATURES FOR SWITCHBOARD CORD ASSEMBLIES	MILITARY STANDARD
Other Cust.			MS 75131
Procurement Specification	SUPERSEDES:		PAGE 1 OF 1