NSN 5995-01-540-2425

Wiring Harness - Page 1 of 1



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End Application:
An/trc-173c
Termination Type:
Connector receptacle 1st end all conductors
Binding Method:
Plastic tape
Conductor Quantity:
6
Strand Quantity Per Conductor:
7 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
25 awg all conductors
Strand Awg Size Per Conductor:
33 all conductors
Terminal Manufacturer Identifying Reference Number:
M24308/2-3 1st end all conductors
Terminal Commercial And Government Entity Code:
81349 1st end all conductors
Special Features:
Insulation sleeving is one-inch in length, unless otherwise specified and will be placed at 12 inch intervals or as required. Unused connector
contact positions shall be filled with a contact and, if required, a sealing plug. length is 8 feet. Terminal plugs on ends 3 through 7 are
identical to second end.
Precious Material And Location:
Receptacle connector gold
Precious Material And Weight:
0.025 gold grains, troy
Precious Material:
Gold
Special Test Features:
This wire harness assembly shall meet the following test requirements per mil-c-3885: a. End to end continuity of less than 3 ohms. B.
Dielectric with standing voltage. No evidence of breakdown or flash-over when 500 vdc is applied for at least 5 seconds. C. Insulation
resistance of not less than 100 meg ohms.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A077a0