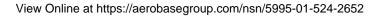
Electrical Special Purpose Cable Assembly - Page 1 of 1





Cross Sectional Shape:

Round

Furnished Items:

Electrical connector cover

Tempurature Rating:

-46.0 degrees celsius and 71.0 degrees celsius

Environmental Protection:

Fungus resistant

End Application:

Nsn: 5865-01-470-4744; target acquisition subsystem.

Termination Type:

Connector receptacle 2nd end single conductor

Conductor Quantity:

9

Accessory Wire Type And Quantity:

1 drain

Strand Quantity Per Conductor:

7 all conductors

Conductor Form:

Stranded all conductors

Strand Awg Size Per Conductor:

32 all conductors

Terminal Manufacturer Identifying Reference Number:

1a1w271p2, 1a142a1j2. 2nd end single conductor

Terminal Commercial And Government Entity Code:

00779 2nd end all conductors

Special Features:

Cable assembly, multiwire satcom radio to k1v7; a3263158: humidi type 95% at 4 degrees c: vibration; military ground vehicle: resistant to salt fog-5% for 48 hours: length 224" +/- 6".

Material:

Plastic polyethylene 1st position primary insulation all conductors

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A077a0