

View Online at <https://aerobasegroup.com/nsn/5995-01-524-7009>

Cross Sectional Shape:

Coil/cord

Overall Length:

60.000 inches

Electrical Resistance:

50.00 ohms impedance

Temperature Rating:

-46.0 degrees celsius and 71.0 degrees celsius

Outside Diameter:

0.116 inches single conductor

Cross Section Outside Diameter:

0.037 inches

Environmental Protection:

Fungus resistant

End Application:

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

Termination Type:

Connector plug both ends single conductor

Conductor Quantity:

1

Conductor Form:

Braid, tubular single conductor

Product Name:

Cable assembly, special purpose, electrical.

Conductor Cross-sectional Shape:

Tubular braid single conductor

Terminal Manufacturer Identifying Reference Number:

172142 both ends single conductor

Terminal Commercial And Government Entity Code:

07je4 both ends single conductor

Special Features:

Cable assembly, rf uhf power amp to rf switch-4; a3263119; humidity, 95 percent at 4 degrees c; vibration, military ground vehicle; resistant to salt fog-5 percent for 48 hours; length 60" + or - 6".

Material:

Plastic polytetrafluoroethylene 1st position primary insulation single conductor

Precious Material And Location:

Surface on conductor and braid. Silver

Precious Material:

Silver

Surface Treatment:

Silver alloy 2nd position shield braid, metallic single conductor

Style Designator:

Internal connectors

Specification Data:

81349 - mil-c-17/60. Government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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