

View Online at <https://aerobasegroup.com/nsn/5995-01-252-6575>

Cross Sectional Shape:

Round

Overall Length:

4.500 feet

Electrical Resistance:

50.00 ohms impedance

Temperature Rating:

-55.0 degrees celsius and 85.0 degrees celsius

Cross Section Outside Diameter:

0.190 inches

End Application:

An/spg fire control radar

Termination Type:

Connector internal straight 2nd end single conductor

Conductor Quantity:

1

Strand Quantity Per Conductor:

19 single conductor

Criticality Code Justification:

Feat

Conductor Form:

Stranded single conductor

Round Conductor Size:

16 awg single conductor

Strand Awg Size Per Conductor:

29 single conductor

Conductor Arrangement And Quantity:

1 coaxial

Terminal Manufacturer Identifying Reference Number:

T01 2nd end all conductors

Terminal Commercial And Government Entity Code:

17217 both ends single conductor

Special Features:

Right angle sleeve marker reads (at3(70-59)out) 1

Material:

Plastic fluorinated ethylene propylene 4th position jacket single conductor

Material Specification:

Astm b298 assn standard single material response core conductor single conductor

Precious Material And Location:

Conductor and shields silver

Precious Material And Weight:

0.040 silver grains, troy

Precious Material:

Silver

Surface Treatment:

Silver core conductor single conductor

Surface Treatment Specification:

Astm b298 assn standard single treatment response core conductor single conductor

Style Designator:

Internal angle and internal straight connector

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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