

View Online at <https://aerobasegroup.com/nsn/5995-01-310-5027>

Cross Sectional Shape:

Round

Overall Length:

7.100 inches

Electrical Resistance:

50.00 ohms impedance

Cross Section Outside Diameter:

0.250 inches

End Application:

An/trc-170 radio

Termination Type:

Connector internal straight both ends single conductor

Conductor Quantity:

1

Criticality Code Justification:

Feat

Conductor Form:

Solid single conductor

Round Conductor Size:

17 awg single conductor

Conductor Arrangement And Quantity:

1 coaxial

Terminal Manufacturer Identifying Reference Number:

Mil-c-39012/79a 2nd end all conductors

Terminal Commercial And Government Entity Code:

81349 both ends single conductor

Special Features:

Outer conductor corrugated

Color:

White 16th position primary insulation cable

Material:

Silver 2nd position conductor single conductor

Precious Material And Location:

Conductor silver

Precious Material And Weight:

0.040 silver grains, troy

Precious Material:

Silver

Surface Treatment:

Silver core conductor single conductor

Style Designator:

Internal connectors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-39012 spec.