

View Online at <https://aerobasegroup.com/nsn/5995-01-269-1850>

Cross Sectional Shape:

Round

Overall Length:

0.535 inches

Electrical Resistance:

50.00 ohms impedance

Cross Section Outside Diameter:

0.250 inches

End Application:

Aim-7/sparrow guided missile

Termination Type:

Connector plug both ends single conductor

Conductor Quantity:

1

Criticality Code Justification:

Matt

Conductor Form:

Solid single conductor

Round Conductor Size:

14 awg single conductor

Conductor Arrangement And Quantity:

1 coaxial

Terminal Manufacturer Identifying Reference Number:

917as6843-1 2nd end all conductors

Terminal Commercial And Government Entity Code:

30003 both ends single conductor

Special Features:

Rg401 cable

Material:

Plastic polytetrafluoroethylene 1st position primary insulation 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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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