

View Online at <https://aerobasegroup.com/nsn/6145-01-317-9648>

Cross Sectional Shape:

Round

Electrical Resistance:

75.0 ohms impedance

Cross Section Outside Diameter:

0.210 inches

End Application:

F-15

Conductor Quantity:

1

Capacitance In Picofarads:

20.0 per foot

Strand Quantity Per Conductor:

19 single conductor

Criticality Code Justification:

Feat

Conductor Form:

Stranded single conductor

Round Conductor Size:

25 awg single conductor

Strand Awg Size Per Conductor:

37 single conductor

Conductor Arrangement And Quantity:

1 triaxial

Voltage Rating:

1000.0 root mean square (rms) operating voltage single conductor

Special Features:

Weapon system essential

Material:

Copper alloy core conductor single conductor

Precious Material And Location:

Surface single conductor silver and surface shields braid silver

Precious Material:

Silver

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A077a0