

View Online at <https://aerobasegroup.com/nsn/6145-00-205-4040>

Cross Sectional Shape:

Round

Electrical Resistance:

50.0 ohms impedance

Cross Section Outside Diameter:

0.250 inches

End Application:

Aircraft, prowler ea-6b; ballistic missile early warning sys. (bmews); missile, air launch cruise (alcm) agm-86b; def comm meteorol (an/tmq-028, an/tcc-76, an/tps-068, an-tcc-77); air combat maneuvering instrumentation (acmi); aircraft, hornet f/a-18; aircraft, f-16; aircraft, (ac-130h, mc-130h, ec-

Conductor Quantity:

1

Capacitance In Picofarads:

29.6 per foot

Criticality Code Justification:

Feat

Conductor Form:

Solid single conductor

Conductor Arrangement And Quantity:

1 singles

Voltage Rating:

3000.0 root mean square (rms) operating voltage single conductor

Special Features:

Weapon system essential

Precious Material And Location:

Surface single conductor silver

Precious Material:

Silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.