

View Online at <https://aerobasegroup.com/nsn/5995-01-501-4715>

**Cross Sectional Shape:**

Round

**Overall Length:**

106.800 inches

**Electrical Resistance:**

50.00 ohms impedance

**Cross Section Outside Diameter:**

0.360 inches

**End Application:**

F-18 e/f aircraft

**Termination Type:**

Connector both ends single conductor

**Usage Design:**

Communication

**Conductor Quantity:**

1

**Criticality Code Justification:**

Agav

**Product Name:**

High performance cable assembly, rf

**Special Features:**

End connectors 1st - 48667, 2nd - 48696; center conductor - silver plated copper clad aluminum, dielectric - taped ptfе, first shield - silver plated copper strip, interlayer - aluminum polyimide tape, vapor seal - composite tapes and f.E.P., outer jacket - nomex; maximum operating voltage - 2400 volts rms; insertion loss - 0.61 db @ 1.1ghz; mids low loss cable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A077a0