

View Online at <https://aerobasegroup.com/nsn/5995-01-477-5976>

**Cross Sectional Shape:**

Round

**Overall Length:**

41.000 inches

**Electrical Resistance:**

50.00 ohms impedance

**Cross Section Outside Diameter:**

0.265 inches

**End Application:**

F-18 e/f aircraft

**Termination Type:**

Connector both ends single conductor

**Conductor Quantity:**

1

**Criticality Code Justification:**

Agav

**Conductor Form:**

Stranded single conductor

**Product Name:**

High performance cable assembly, rf

**Special Features:**

Alr-6 (v) local osc; connectors 1st end - 48598/48606, 2nd end - 48207; insertion loss - 0.067 db; cable center conductor - stranded silver plated cooper, dielectric - taped ptfе, 1st shield - silver plated copper strip, interlayer - aluminum mylar tape, 2nd shield - silver plated copper clad steel, outer jacked - rnf-100

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A077a0