Radio Frequency Cable Assembly - Page 1 of 1



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## **Overall Length:**

19.500 inches

## **Electrical Resistance:**

50.0 ohms impedance

# **Furnished Items:**

Connector

### **End Application:**

Receiver-transmitter raio navigation, airborne; c5a acft

### **Termination Type:**

Connector internal straight both ends single conductor

### **Conductor Quantity:**

1

### Strand Quantity Per Conductor:

7 single conductor

Conductor Form:

Stranded single conductor

### **Round Conductor Size:**

24 awg single conductor

# Strand Awg Size Per Conductor:

32 single conductor

# Conductor Arrangement And Quantity:

1 coaxial

## Special Features:

Cable material includes - steel, copper, polytetrafluoroethylene, and silver; connector material - steel, polytetrafluoroethylene, copper

alloy, and gold

# **Precious Material And Location:**

Contact surfaces on the connectors gold and surfaces of single conductor and shield braid on the cable silver

#### Style Designator:

Internal connectors

### Shelf Life:

N/a

#### Unit Of Measure:

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#### **Demilitarization:**

No

### Fiig:

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