Radio Frequency Cable Assembly - Page 1 of 1



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# Cross Sectional Shape:

Round

**Electrical Resistance:** 

50.00 ohms impedance

### **Tempurature Rating:**

-40.0 degrees celsius and 125.0 degrees celsius

### **Cross Section Outside Diameter:**

0.141 inches

End Application:

AN/F-SQ-173-;589

#### **Termination Type:**

Connector plug both ends single conductor

#### Conductor Quantity:

1

#### Criticality Code Justification:

Feat

## Conductor Form:

Solid single conductor

#### **Round Conductor Size:**

19 awg single conductor

#### **Special Features:**

Preshaped cable; length after bends is 3.100 inches

#### Material:

Copper core conductor single conductor and steel core conductor single conductor

#### **Material Specification:**

Mil-c-17/130-00001 military specification all material responses core conductor cable

#### **Precious Material And Location:**

Conductor surface silver

### **Precious Material:**

Silver

#### Surface Treatment:

Silver core conductor single conductor

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

#### A077a0

#### Mil-std (military Standard):

Mil-c-17 spec.