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**Cross Sectional Shape:**

Round

**Overall Length:**

8.750 feet

**Electrical Resistance:**

72.00 ohms impedance and 78.00 ohms impedance

**Cross Section Outside Diameter:**

0.405 inches

**Termination Type:**

Connector plug both ends single conductor

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

18 awg single conductor

**Strand Awg Size Per Conductor:**

26 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

Ug-102/u 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

80063 1st end single conductor

**Special Features:**

Cable type identification, mil-c-17/6a, mil specification sheet, cable, radio frequency, coaxial, rg-11a/u; cable meets the design requirements for nato preferred cable type nwr-3; jetds radio frequency cable assembly, type no. Cg-1045/u; p/o jetds radio set, type no. An/grc-38

**Material:**

Resin synthetic 7th position conductor single conductor

**Material Specification:**

Qq-w-343 federal specification single material response 2nd position shield braid, metallic first conductor

**Style Designator:**

Dual internal angle connector

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A077a0

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

Mil-c-17 spec.