

View Online at <https://aerobasegroup.com/nsn/1430-00-407-6866>

**Cross Sectional Shape:**

Round

**Overall Length:**

6.000 inches

**Electrical Resistance:**

50.00 ohms impedance

**Cross Section Outside Diameter:**

0.080 inches

**Termination Type:**

Connector plug 1st end single conductor

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

30 awg single conductor

**Strand Awg Size Per Conductor:**

38 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

10105404-5 1st end single conductor

**Terminal Commercial And Government Entity Code:**

18876 1st end single conductor

**Individual Conductor Length:**

1.250 inches 2nd end single conductor

**Material Specification:**

Qq-w-345 federal specification all material responses 1st position conductor all conductors

**Surface Treatment:**

Silver core conductor single conductor

**Style Designator:**

Internal connector and stripped

**Fsc Application Data:**

Radar set, guided missile

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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