

View Online at <https://aerobasegroup.com/nsn/1420-00-809-2624>

**Cross Sectional Shape:**

Round

**Overall Length:**

10.625 inches

**Cross Section Outside Diameter:**

0.516 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

7

**Color Coding Document:**

10177553-18876 drawing

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

22 awg all conductors

**Strand Awg Size Per Conductor:**

35 all conductors

**Conductor Arrangement And Quantity:**

7 singles

**Terminal Manufacturer Identifying Reference Number:**

9174603 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

18876 both ends all conductors

**Special Features:**

2 brackets

**Material:**

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

**Surface Treatment:**

Silver core conductor all conductors

**Style Designator:**

Dual internal angle connector

**Fsc Application Data:**

Body section guided missile

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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