

View Online at <https://aerobasegroup.com/nsn/5995-01-144-3996>

**Cross Sectional Shape:**

Round

**Overall Length:**

34.000 feet

**Tempurature Rating:**

200.0 degrees celsius

**Cross Section Outside Diameter:**

0.325 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

2

**Strand Quantity Per Conductor:**

37 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

12 awg all conductors

**Strand Awg Size Per Conductor:**

28 all conductors

**Conductor Arrangement And Quantity:**

1 twisted pair

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Terminal Manufacturer Identifying Reference Number:**

Ms27467t1786s 1st end all conductors

**Terminal Commercial And Government Entity Code:**

96906 2nd end all conductors

**Special Features:**

2 backsheels and 2 caps

**Material:**

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

**Surface Treatment:**

Silver core conductor all conductors

**Style Designator:**

Internal angle and internal straight connector

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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