

View Online at <https://aerobasegroup.com/nsn/5995-00-636-0677>

**Cross Sectional Shape:**

Round

**Overall Length:**

2.792 feet

**Cross Section Outside Diameter:**

0.497 inches

**Conductor Quantity:**

4

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

16 awg all conductors

**Strand Awg Size Per Conductor:**

24 all conductors

**Conductor Arrangement And Quantity:**

4 singles

**Voltage Rating:**

1000.0 root mean square (rms) operating voltage all conductors

**Terminal Commercial And Government Entity Code:**

10001 1st end all conductors

**Material:**

Copper core conductor all conductors

**Style Designator:**

Jack and lug

**Fsc Application Data:**

Communications

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0