

View Online at <https://aerobasegroup.com/nsn/6150-01-068-3786>

**Cross Sectional Shape:**

Round

**Overall Length:**

5.000 feet

**Tempurature Rating:**

105.0 degrees celsius

**Cross Section Outside Diameter:**

0.650 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

7

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

16 awg all conductors

**Strand Awg Size Per Conductor:**

29 all conductors

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Terminal Manufacturer Identifying Reference Number:**

Ms3102e-16s-1p 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

96906 2nd end all conductors

**Material:**

Tin alloy 1st position conductor all conductors

**Style Designator:**

Receptacle and jack

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A077a0