

View Online at <https://aerobasegroup.com/nsn/6150-01-035-5281>

**Cross Sectional Shape:**

Round

**Overall Length:**

8.000 feet

**Cross Section Outside Diameter:**

0.365 inches

**Termination Type:**

Connector plug 1st end all conductors

**Conductor Quantity:**

2

**Accessory Wire Type And Quantity:**

1 ground

**Strand Quantity Per Conductor:**

65 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

16 awg all conductors

**Strand Awg Size Per Conductor:**

34 all conductors

**Conductor Arrangement And Quantity:**

2 singles

**Voltage Rating:**

600.0 ac rated working voltage all conductors

**Terminal Manufacturer Identifying Reference Number:**

Mil-c-2877 (ec) fig. 1 1st end all conductors

**Terminal Commercial And Government Entity Code:**

81349 1st end all conductors

**Individual Conductor Length:**

3.000 inches 2nd end all conductors

**Material:**

Rubber butadiene-styrene class sbr 1st position primary insulation all conductors

**Material Specification:**

Qq-w-343 federal specification single material response core conductor all conductors

**Style Designator:**

External connector and stripped

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0

**Mil-std (military Standard):**

Mil-i-3930 spec.