

View Online at <https://aerobasegroup.com/nsn/6150-01-200-2144>

**Cross Sectional Shape:**

Round

**Overall Length:**

10.000 feet

**Cross Section Outside Diameter:**

0.525 inches

**End Application:**

F-16a/b acft

**Termination Type:**

Connector receptacle 2nd end all conductors

**Usage Design:**

Power

**Conductor Quantity:**

5

**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:**

5 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Terminal Manufacturer Identifying Reference Number:**

M83723/75r1407n 1st end all conductors

**Terminal Commercial And Government Entity Code:**

81349 1st end all conductors

**Color:**

Green 1st position primary insulation fifth conductor

**Material:**

Copper core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Style Designator:**

Internal connectors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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