

View Online at <https://aerobasegroup.com/nsn/6150-01-150-5821>

**Cross Sectional Shape:**

Round

**Overall Length:**

8.000 feet

**Tempurature Rating:**

135.0 degrees celsius

**Cross Section Outside Diameter:**

0.437 inches

**Termination Type:**

Connector plug 1st end all conductors

**Conductor Quantity:**

15

**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

**Conductor Arrangement And Quantity:**

15 singles

**Terminal Manufacturer Identifying Reference Number:**

Ms3116e20-16s 1st end all conductors

**Terminal Commercial And Government Entity Code:**

96906 1st end all conductors

**Special Features:**

1 thermofit boot

**Color:**

White 1st position cover all conductors

**Material:**

Plastic polyalkene 1st position primary insulation all conductors

**Material Specification:**

Mil-i-23053/5 military specification single material response 1st position conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Surface Treatment Specification:**

Astm b33-63 assn standard single treatment response core conductor all conductors

**Style Designator:**

Internal connector

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0

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

Mil-i-23053 spec.