

View Online at <https://aerobasegroup.com/nsn/5995-01-323-2999>

**Cross Sectional Shape:**

Round

**Extended Length:**

110.000 inches

**Cross Section Outside Diameter:**

0.105 inches

**Conductor Quantity:**

2

**Retracted Length:**

98.000 inches

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

20 awg all conductors

**Strand Awg Size Per Conductor:**

32 all conductors

**Conductor Arrangement And Quantity:**

2 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Terminal Lug Aperture Size:**

0.201 inches 1st end all conductors

**Special Features:**

Primary insulation and jacket material conforms to I-p-403, type 3; special marking w1048

**Color:**

Red 1st position cover first conductor

**Material:**

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

**Material Specification:**

Astm b298 assn standard single material response core conductor all conductors

**Precious Material And Location:**

Internal surfaces silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor all conductors

**Surface Treatment Specification:**

Astm b298 assn standard single treatment response core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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