

View Online at <https://aerobasegroup.com/nsn/6150-01-394-5884>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.089 inches

**End Application:**

B1-b

**Termination Type:**

Terminal lug both ends single conductor

**Leadlength:**

123.000 inches

**Strand Quantity Per Conductor:**

19 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

22 awg single conductor

**Strand Awg Size Per Conductor:**

34 single conductor

**Voltage Rating:**

1000.0 root mean square (rms) operating voltage single conductor

**Terminal Manufacturer Identifying Reference Number:**

044471-002 both ends single conductor

**Terminal Commercial And Government Entity Code:**

89305 both ends single conductor

**Special Features:**

Ndwg title wire, elec, fuel qty gage, fuselage and wing tanks; wire color yellow 1st position jacket cable; white 1st position cover conductor; inner conductor matl conforms to qq-w-345 and outer jacket has red stripe

**Material:**

Steel core conductor single conductor

**Surface Treatment:**

Nickel core conductor single conductor

**Surface Treatment Specification:**

Astm b355 assn standard single treatment response core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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