

View Online at <https://aerobasegroup.com/nsn/6150-00-642-2909>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.128 inches

**Termination Type:**

Lug terminal w/mounting hole both ends single conductor

**Leadlength:**

Between 6.000 inches and 6.250 inches

**Strand Quantity Per Conductor:**

665 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

8 awg single conductor

**Strand Awg Size Per Conductor:**

36 single conductor

**Terminal Lug Aperture Size:**

0.262 inches 2nd end single conductor

**Terminal Commercial And Government Entity Code:**

96906 both ends single conductor

**Lead Pull Strength:**

225.0 pounds

**Special Features:**

Make from 6145005040437 and 5940001434794 and 5940001434777

**Material:**

Copper core conductor single conductor

**Material Specification:**

Qq-w-343 federal standard all material responses core conductor single conductor

**Surface Treatment:**

Tin core conductor third group

**Test Data Document:**

96906-ms25083 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A077a0