

View Online at <https://aerobasegroup.com/nsn/6150-01-007-6097>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.340 inches

**Termination Type:**

Lug terminal w/mounting hole both ends single conductor

**Leadlength:**

5.750 inches

**Strand Quantity Per Conductor:**

19 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

12 awg single conductor

**Strand Awg Size Per Conductor:**

25 single conductor

**Voltage Rating:**

1000.0 root mean square (rms) operating voltage single conductor

**Terminal Lug Aperture Size:**

0.198 inches 1st end single conductor

**Terminal Manufacturer Identifying Reference Number:**

Ms25036-112 1st end single conductor

**Terminal Commercial And Government Entity Code:**

96906 1st end single conductor

**Color:**

Orange 1st position cover single conductor

**Material:**

Plastic polytetrafluoroethylene 1st position primary insulation single conductor

**Material Specification:**

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

**Surface Treatment:**

Tin core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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