# NSN 6150-00-186-4010

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# Cross Sectional Shape:

Round

**Cross Section Outside Diameter:** 

0.0808 inches

# Termination Type:

Lug terminal w/mounting hole both ends single conductor

#### Leadlength:

Between 8.000 inches and 8.250 inches

# Strand Quantity Per Conductor:

254 single conductor

**Conductor Form:** 

Stranded single conductor

#### **Round Conductor Size:**

12 awg single conductor

#### Strand Awg Size Per Conductor:

36 single conductor

#### **Terminal Lug Aperture Size:**

0.143 inches 2nd end single conductor

#### Terminal Manufacturer Identifying Reference Number:

Ms25036-111 both ends single conductor

# Terminal Commercial And Government Entity Code:

96096 both ends single conductor

# Lead Pull Strength:

110.0 pounds

Material:

Copper core conductor single conductor

# Material Specification:

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

# Surface Treatment:

Tin core conductor third group

# Test Data Document:

96096-ms25083 standard (includes industry or association standards, individual manufactureer standards, etc.).

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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