

View Online at <https://aerobasegroup.com/nsn/6150-00-959-4004>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.080 inches

**Leadlength:**

Between 24.000 inches and 24.250 inches

**Strand Quantity Per Conductor:**

259 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:**

0.196 inches 2nd end single conductor

**Terminal Commercial And Government Entity Code:**

96906 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:**

81349-mil-c-83413/8 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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