

View Online at <https://aerobasegroup.com/nsn/6150-01-145-8212>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.080 inches

**Termination Type:**

Lug terminal w/mounting hole both ends single conductor

**Leadlength:**

14.372 inches

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

12 awg single conductor

**Strand Awg Size Per Conductor:**

37 single conductor

**Terminal Lug Aperture Size:**

0.196 inches 2nd end single conductor

**Terminal Manufacturer Identifying Reference Number:**

Ms25036-112 both ends single conductor

**Terminal Commercial And Government Entity Code:**

96906 both ends single conductor

**Lead Pull Strength:**

110.0 pounds

**Special Features:**

Material copper wire except type c assembly; qq-w-343 type 4 class undesignated (36 awg strands), temper 1 coating t of the size specified in table ii of the military spec; copper terminals except type c assembly; mil-t-7928 under the applicable ms sheet shown in table iii of the military spec

**Material:**

Copper 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:**

A077a0

**Mil-std (military Standard):**

Mil-t-7928 spec.