

View Online at <https://aerobasegroup.com/nsn/6625-00-354-9124>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.144 inches

**Strand Quantity Per Conductor:**

65 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

18 awg single conductor

**Strand Awg Size Per Conductor:**

36 single conductor

**Voltage Rating:**

5000.0 root mean square (rms) operating voltage single conductor

**Material:**

Copper core conductor single conductor

**Material Specification:**

Mil-w-3861-canceled military specification single material response core conductor single conductor

**Surface Treatment:**

Tin core conductor all conductors

**Surface Treatment Specification:**

Mil-w-3861 military specification single treatment response core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A077a0

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

Mil-w-3861-canceled spec.