

View Online at <https://aerobasegroup.com/nsn/6150-00-981-6722>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.322 inches

**Termination Type:**

Lug terminal w/mounting hole 2nd end single conductor

**Leadlength:**

7.750 inches

**Strand Quantity Per Conductor:**

413 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

10 awg single conductor

**Strand Awg Size Per Conductor:**

36 single conductor

**Terminal Lug Aperture Size:**

0.266 inches 2nd end single conductor

**Terminal Manufacturer Identifying Reference Number:**

9139652 2nd end single conductor

**Color:**

Red core conductor single conductor

**Material:**

Plastic polyvinyl chloride 1st position primary insulation single conductor or plastic polyvinyl chloride-acetate 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 third group

**Fsc Application Data:**

Antenna-receiver-transmitter group, missile tracking

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A077a0

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

Mil-i-7444 spec.