

View Online at <https://aerobasegroup.com/nsn/6145-01-322-6907>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.200 inches

**End Application:**

An/tps-63 air traffic control radar set

**Strand Quantity Per Conductor:**

19 single conductor

**Criticality Code Justification:**

Feat

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

61 awg single conductor

**Strand Awg Size Per Conductor:**

29 single conductor

**Voltage Rating:**

8500.0 root mean square (rms) operating voltage single conductor

**Special Features:**

Weapon system essential

**Color:**

White 1st position primary insulation single conductor

**Material:**

Silicone 1st position primary insulation single conductor

**Precious Material And Location:**

Surface single conductor silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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