

View Online at <https://aerobasegroup.com/nsn/6145-01-496-7533>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

-55.0 degrees celsius and 90.0 degrees celsius

**Cross Section Outside Diameter:**

0.129 inches

**End Application:**

Nsn5411-01-338-4769; shelter, nonexpandable

**Strand Quantity Per Conductor:**

127 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

8 awg single conductor

**Strand Awg Size Per Conductor:**

29 single conductor

**Voltage Rating:**

600.0 root mean square (rms) operating voltage single conductor

**Special Features:**

Hookup wire

**Color:**

Blue 1st position primary insulation single conductor

**Material:**

Resin synthetic 1st position primary insulation single conductor

**Material Specification:**

Qq-w-343 federal specification single material response core conductor single conductor

**Surface Treatment:**

Tin core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A077a0

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

Mil-w-76 spec.