

View Online at <https://aerobasegroup.com/nsn/6145-01-302-9522>

**Cross Sectional Shape:**

Twist

**Tempurature Rating:**

135.0 degrees celsius

**Cross-sectional Height:**

0.230 inches

**Cross-sectional Width:**

0.460 inches

**Conductor Quantity:**

2

**Strand Quantity Per Conductor:**

133 all conductors

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

8 awg all conductors

**Strand Awg Size Per Conductor:**

29 all conductors

**Conductor Arrangement And Quantity:**

2 twisted together w/no outer covering

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Primary insulation is irradiated and cross-linked

**Material:**

Copper alloy 101 core conductor all conductors or copper alloy 102 core conductor all conductors

**Material Specification:**

Astm b33 assn standard single material response core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Surface Treatment Specification:**

Astm b33-63 assn standard single treatment response core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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