

View Online at <https://aerobasegroup.com/nsn/6145-01-377-8469>

**Cross Sectional Shape:**

Twist

**Tempurature Rating:**

-40.0 degrees celsius and 105.0 degrees celsius

**Cross-sectional Height:**

0.590 inches

**Cross-sectional Width:**

0.295 inches

**Conductor Quantity:**

2

**Tracer Color:**

Black single tracer second conductor

**Strand Quantity Per Conductor:**

133 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

6 awg all conductors

**Strand Awg Size Per Conductor:**

27 all conductors

**Conductor Arrangement And Quantity:**

2 twisted together w/no outer covering

**Voltage Rating:**

3000.0 root mean square (rms) operating voltage all conductors

**Color:**

White 1st position primary insulation second conductor or black 1st position primary insulation second conductor

**Material:**

Plastic polyvinyl chloride 1st position primary insulation 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 assn standard single treatment response core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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