

View Online at <https://aerobasegroup.com/nsn/6145-00-949-1908>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

260.0 degrees celsius

**Cross Section Outside Diameter:**

0.270 inches

**Strand Quantity Per Conductor:**

133 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

6 awg single conductor

**Strand Awg Size Per Conductor:**

27 single conductor

**Voltage Rating:**

600.0 root mean square (rms) operating voltage single conductor

**Color:**

White 1st position cover single conductor

**Material:**

Plastic polytetrafluoroethylene 1st position primary insulation single conductor

**Surface Treatment:**

Nickel core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A077a0