

View Online at <https://aerobasegroup.com/nsn/6145-01-294-1754>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

125.0 degrees celsius

**Cross Section Outside Diameter:**

0.077 inches

**Strand Quantity Per Conductor:**

19 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

16 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:**

Primary insulation conforms to I-p-390 type 2

**Color:**

Red 1st position cover single conductor

**Material:**

Plastic cross linked polyethylene 1st position primary insulation single conductor

**Material Specification:**

Astm b33 assn standard all material responses core conductor single conductor

**Surface Treatment:**

Tin core conductor single conductor

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A077a0