

View Online at <https://aerobasegroup.com/nsn/6145-01-330-9931>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

105.0 degrees celsius

**Cross Section Outside Diameter:**

0.049 inches

**Tracer Color:**

Violet single tracer single conductor

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

22 awg single conductor

**Strand Awg Size Per Conductor:**

30 single conductor

**Voltage Rating:**

600.0 root mean square (rms) operating voltage single conductor

**Color:**

White 11th position conductor single conductor

**Material:**

Plastic cross-linked polyvinyl chloride 11th position conductor single conductor

**Material Specification:**

Mil-w-16878 military specification single material response core conductor single conductor

**Surface Treatment:**

Tin core conductor single conductor

**Surface Treatment Specification:**

Astm b33 assn standard single treatment response core conductor single conductor

**Departure From Cited Document:**

As modified by irradiated cross-linking of primary insulation

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A077a0

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

Mil-w-16878 spec.