

View Online at <https://aerobasegroup.com/nsn/6145-01-172-4312>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

200.0 degrees celsius

**Cross Section Outside Diameter:**

0.050 inches

**Strand Quantity Per Conductor:**

19 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

20 awg single conductor

**Strand Awg Size Per Conductor:**

32 single conductor

**Voltage Rating:**

250.0 root mean square (rms) operating voltage single conductor

**Color:**

Yellow core conductor single conductor

**Material:**

Plastic polytetrafluoroethylene 1st position primary insulation single conductor

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor single conductor

**Test Data Document:**

81349-mil-w-16878/6 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A077a0