

View Online at <https://aerobasegroup.com/nsn/6145-01-277-2430>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

-55.0 degrees celsius and 70.0 degrees celsius

**Cross Section Outside Diameter:**

0.048 inches

**Conductor Quantity:**

2

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

29 awg all conductors

**Strand Awg Size Per Conductor:**

46 single conductor

**Conductor Arrangement And Quantity:**

1 twisted pair

**Voltage Rating:**

300.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Primary insulation conforms to I-p-389 type 1

**Material:**

Silver 2nd position coating cable

**Material Specification:**

Astm b49 assn standard single material response core conductor all conductors

**Precious Material And Location:**

Surface shield braid silver

**Precious Material:**

Silver

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A077a0