

View Online at <https://aerobasegroup.com/nsn/6145-01-284-4808>

**Cross Sectional Shape:**

Round

**Electrical Resistance:**

77.0 ohms impedance

**Cross Section Outside Diameter:**

0.145 inches

**Conductor Quantity:**

2

**Capacitance In Picofarads:**

30.0 per foot

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

24 awg all conductors

**Strand Awg Size Per Conductor:**

36 all conductors

**Conductor Arrangement And Quantity:**

1 twin-axial twisted

**Voltage Rating:**

750.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Optional primary insulation and outer jacket material plastic cross-linked modified ethylene-tetrafluoroethylene

**Color:**

White 1st position jacket cable

**Material:**

Copper alloy core conductor all conductors

**Precious Material And Location:**

Surface all conductors silver and surface shields braid silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor all conductors

**Surface Treatment Specification:**

Astm b298 assn standard single treatment response core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0