

View Online at <https://aerobasegroup.com/nsn/6150-00-133-3833>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

1.324 inches

**Termination Type:**

Connector receptacle both ends all conductors

**Conductor Quantity:**

34

**Strand Quantity Per Conductor:**

19 all conductors

**Criticality Code Justification:**

Feat

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

16 awg all conductors

**Strand Awg Size Per Conductor:**

29 all conductors

**Conductor Arrangement And Quantity:**

17 twisted pair

**Voltage Rating:**

3000.0 dielectric test voltage all conductors

**Terminal Manufacturer Identifying Reference Number:**

Bacc45ee16d305p3 1st end all conductors

**Terminal Commercial And Government Entity Code:**

81205 2nd end all conductors

**Special Features:**

Design analysis

**Material:**

Plastic polyethylene 1st position primary insulation all conductors

**Nuclear Hardness Critical Feature:**

Hardened

**Style Designator:**

Jack and internal angle connector

**Fsc Application Data:**

Cable assembly set, launch control

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0