

View Online at <https://aerobasegroup.com/nsn/6150-00-348-6435>

**Cross Sectional Shape:**

Round

**Overall Length:**

49.000 feet

**Cross Section Outside Diameter:**

0.740 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

6

**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 Sequence Within Groups:**

First conductor first group and second conductor first group and third conductor first group and fourth conductor first group

**Voltage Rating:**

3000.0 dielectric test voltage all conductors

**Terminal Manufacturer Identifying Reference Number:**

Bacc62c12g01s2 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 external connector

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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