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**Cross Sectional Shape:**

Round

**Overall Length:**

302.000 inches

**Cross Section Outside Diameter:**

0.470 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

3

**Accessory Wire Type And Quantity:**

1 ground

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

16 awg all conductors

**Strand Awg Size Per Conductor:**

29 all conductors

**Conductor Arrangement And Quantity:**

3 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Terminal Manufacturer Identifying Reference Number:**

8108217 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

18876 2nd end all conductors

**Color:**

Red 1st position cover all conductors

**Material:**

Rubber natural 1st position primary insulation all conductors or rubber synthetic 1st position primary insulation all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Style Designator:**

Jack and external connector

**Fsc Application Data:**

Test set, hydraulic control valve, guided missile

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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