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**Cross Sectional Shape:**

Round

**Overall Length:**

3.000 feet

**Tempurature Rating:**

-40.0 degrees celsius and 75.0 degrees celsius

**Cross Section Outside Diameter:**

0.500 inches

**Termination Type:**

Connector plug 1st end all conductors

**Conductor Quantity:**

4

**Strand Quantity Per Conductor:**

41 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

14 awg all conductors

**Strand Awg Size Per Conductor:**

30 all conductors

**Conductor Arrangement And Quantity:**

4 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Terminal Manufacturer Identifying Reference Number:**

Mil-c-55181 1st end all conductors

**Terminal Commercial And Government Entity Code:**

81349 1st end all conductors

**Special Features:**

Oil resistant

**Material:**

Rubber butadiene-styrene class sbr 1st position primary insulation all conductors

**Material Specification:**

Qq-w-343 federal specification single material response core conductor all conductors

**Style Designator:**

Jack

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0

**Mil-std (military Standard):**

Mil-c-55181 spec.