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**Cross Sectional Shape:**

Round

**Overall Length:**

42.500 inches

**Cross Section Outside Diameter:**

0.450 inches

**Termination Type:**

Terminal lug both ends all conductors

**Conductor Quantity:**

3

**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:**

3 singles

**Voltage Rating:**

600.0 ac rated working voltage all conductors

**Terminal Manufacturer Identifying Reference Number:**

B-33g 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

59730 2nd end all conductors

**Individual Conductor Length:**

7.000 inches 1st end all conductors

**Special Features:**

One conductor marked I1 on both ends, one conductor marked I2 on both ends and one conductor unmarked and taped on both ends

**Material:**

Rubber natural 1st position primary insulation all conductors

**Material Specification:**

Mil-i-3930, type is military specification single material response 1st position primary insulation all conductors

**Style Designator:**

Jack and external angle connector

**Fsc Application Data:**

Gun director mk 51, mod 3

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0

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

Mil-i-3930 spec.