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**Cross Sectional Shape:**

Round

**Overall Length:**

42.000 inches

**Cross Section Outside Diameter:**

0.685 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

60

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

25 awg all conductors

**Strand Awg Size Per Conductor:**

38 all conductors

**Conductor Arrangement And Quantity:**

30 twisted pair

**Terminal Manufacturer Identifying Reference Number:**

7903829-16 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

90536 both ends all conductors

**Material Specification:**

Mil-m-20693, type 3, grade e, cage 81349 military specification all material responses 2nd position jacket all conductors

**Style Designator:**

Internal and external connector

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0

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

Mil-m-20693 spec.