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**Cross Sectional Shape:**

Round

**Overall Length:**

38.000 inches

**Tempurature Rating:**

-40.0 degrees fahrenheit and 240.0 degrees fahrenheit

**Cross Section Outside Diameter:**

0.920 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

8

**Accessory Wire Type And Quantity:**

2 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:**

5 singles and 1 triples

**Conductor Grouping Arrangement Type And Quantity:**

1 triples all groups

**Conductor Sequence Within Groups:**

Fourth conductor all groups and fifth conductor all groups and sixth conductor all groups

**Terminal Manufacturer Identifying Reference Number:**

10178130-2 1st end all conductors

**Terminal Commercial And Government Entity Code:**

18876 2nd end all conductors

**Material:**

Tin 2nd position coating cable

**Material Specification:**

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

**Surface Treatment:**

Tin core conductor all conductors

**Style Designator:**

Internal straight and internal angle connector

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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