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**Cross Sectional Shape:**

Round

**Overall Length:**

16.333 feet

**Cross Section Outside Diameter:**

0.418 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

3

**Color Coding Document:**

25-74372-81205 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Strand Quantity Per Conductor:**

19 all conductors

**Criticality Code Justification:**

Feat

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

16 awg all conductors

**Strand Awg Size Per Conductor:**

29 all conductors

**Conductor Arrangement And Quantity:**

1 triaxial

**Voltage Rating:**

3000.0 dielectric test voltage all conductors

**Terminal Manufacturer Identifying Reference Number:**

M83723-87r12-0310 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

81349 2nd end all conductors

**Special Features:**

Design analysis

**Color:**

Yellow 3rd position cover third conductor

**Material:**

Copper core conductor all conductors

**Nuclear Hardness Critical Feature:**

Hardened

**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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