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**Cross Sectional Shape:**

Round

**Overall Length:**

36.000 inches

**Cross Section Outside Diameter:**

2.220 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

5

**Color Coding Document:**

10180023-18876 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

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

22 awg all conductors

**Strand Awg Size Per Conductor:**

34 all conductors

**Conductor Arrangement And Quantity:**

5 singles

**Terminal Manufacturer Identifying Reference Number:**

Ms3116f14-5s 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

96906 both ends all conductors

**Color:**

White 1st position cover all conductors

**Material:**

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

**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 and external connector

**Fsc Application Data:**

Launcher, zero length, guided missile

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0