

View Online at <https://aerobasegroup.com/nsn/5995-00-418-1936>

**Cross Sectional Shape:**

Round

**Overall Length:**

1.000 feet

**Tempurature Rating:**

200.0 degrees celsius

**Cross Section Outside Diameter:**

0.050 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

2

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

22 awg all conductors

**Strand Awg Size Per Conductor:**

30 all conductors

**Conductor Arrangement And Quantity:**

1 twisted pair

**Terminal Manufacturer Identifying Reference Number:**

371-8439-010 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

13499 both ends all conductors

**Special Features:**

Mil-w-16878/4 wire

**Color:**

White 1st position cover first conductor

**Material:**

Silver 2nd position shield braid, metallic cable

**Material Specification:**

Astmb298 assn standard single material response core conductor all conductors

**Precious Material And Location:**

Conductors and shield silver

**Precious Material And Weight:**

0.040 silver grains, troy

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor all conductors

**Surface Treatment Specification:**

Astm b298 assn standard single treatment response core conductor all conductors

**Style Designator:**

Internal connectors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A077a0

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

Mil-w-16878 spec.