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**Cross Sectional Shape:**

Round

**Overall Length:**

5.000 feet

**Cross Section Outside Diameter:**

0.475 inches

**End Application:**

F-18 aircraft radar cable set p/n 74d040927-2501

**Termination Type:**

Connector internal straight both ends single conductor

**Conductor Quantity:**

1

**Criticality Code Justification:**

Feat and matt

**Conductor Form:**

Solid single conductor

**Round Conductor Size:**

16 awg single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Commercial And Government Entity Code:**

57500 both ends single conductor

**Special Features:**

Cable p/n 421-00-01 cage 57500; marker a reads p1 mates with 2j7

**Material:**

Copper core conductor single conductor

**Precious Material And Location:**

Conductor silver

**Precious Material And Weight:**

0.040 silver grains, troy

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor single conductor

**Style Designator:**

Internal connectors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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