

View Online at <https://aerobasegroup.com/nsn/6145-01-213-4340>

**Cross Sectional Shape:**

Round

**Electrical Resistance:**

95.0 ohms per foot

**Cross Section Outside Diameter:**

0.105 inches

**End Application:**

F-16, support equipment b-1

**Conductor Quantity:**

1

**Capacitance In Picofarads:**

13.8 per foot

**Strand Quantity Per Conductor:**

7 single conductor

**Criticality Code Justification:**

Feat

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

30 awg single conductor

**Strand Awg Size Per Conductor:**

38 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Special Features:**

Weapon system essential

**Color:**

White 1st position jacket cable

**Material:**

Copper alloy core conductor single conductor

**Precious Material And Location:**

Surface single conductor silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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