

View Online at <https://aerobasegroup.com/nsn/5995-01-318-0530>

**Cross Sectional Shape:**

Round

**Electrical Resistance:**

50.00 ohms impedance

**Tempurature Rating:**

-54.0 degrees celsius and 160.0 degrees celsius

**Cross Section Outside Diameter:**

0.086 inches

**End Application:**

Aegis surfac (sms) mk7 missile system

**Termination Type:**

Connector receptacle 1st end single conductor

**Conductor Quantity:**

1

**Criticality Code Justification:**

Matt

**Conductor Form:**

Solid single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

5538030-1 1st end single conductor

**Terminal Commercial And Government Entity Code:**

53711 1st end single conductor

**Special Features:**

Cable p/n 2887434-1, cage 10001

**Material:**

Steel 1st position 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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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