

View Online at <https://aerobasegroup.com/nsn/5995-01-242-1949>

**Cross Sectional Shape:**

Round

**Overall Length:**

4.000 feet

**Electrical Resistance:**

50.00 ohms impedance

**Temperature Rating:**

-55.0 degrees celsius and 200.0 degrees celsius

**Cross Section Outside Diameter:**

0.195 inches

**End Application:**

An/alm-233 countermeasures

**Conductor Quantity:**

1

**Criticality Code Justification:**

Feat

**Conductor Form:**

Solid single conductor

**Round Conductor Size:**

18 awg single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Special Features:**

Rg-142 cable; marker y reads w516

**Material:**

Steel 1st position conductor single conductor

**Precious Material And Location:**

Conductor and braids 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:**

Yes - demil/mli

**Fig:**

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