

View Online at <https://aerobasegroup.com/nsn/5995-01-654-6313>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

-65.0 degrees celsius and 165.0 degrees celsius

**Outside Diameter:**

0.19 inches single conductor

**Cross Section Outside Diameter:**

0.19 inches

**Conductor Quantity:**

1

**Conductor Form:**

Solid single conductor

**Product Name:**

Wire, insulated

**Special Features:**

Impedance is 50+-2 ohms; cut off frequency is 32 ghz; capacitance is 24pf/ft; velocity of propagation 83%; time delay 1.22 ns/ft; shielding effectiveness up to 18ghz >90db; weight = 0.62 oz/ft (58g/m); bend radius is 0.5 inches (13mm)

**Material:**

Silver and copper core conductor single conductor

**Material Specification:**

81346 astm b-33 assn standard 1st material response 3rd position shield braid, metallic single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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