

View Online at <https://aerobasegroup.com/nsn/5995-00-186-0101>

**Cross Sectional Shape:**

Round

**Electrical Resistance:**

50.00 ohms impedance

**Temperature Rating:**

-55.0 degrees celsius and 250.0 degrees celsius

**Cross Section Outside Diameter:**

0.500 inches

**Termination Type:**

Connector plug both ends single conductor

**Conductor Quantity:**

1

**Conductor Form:**

Solid single conductor

**Round Conductor Size:**

26 awg single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

578r645h01 2nd end single conductor

**Terminal Commercial And Government Entity Code:**

97942 both ends single conductor

**Material:**

Plastic polytetrafluoroethylene 1st position primary insulation single conductor

**Surface Treatment:**

Silver core conductor single conductor

**Surface Treatment Specification:**

Qq-s-365, type 2, grade a federal specification single treatment response core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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