

View Online at <https://aerobasegroup.com/nsn/5995-01-469-6909>

**Cross Sectional Shape:**

Round

**Overall Length:**

70.000 inches

**Electrical Resistance:**

77.0 ohms impedance

**Cross Section Outside Diameter:**

0.129 inches

**End Application:**

5865-01-437-4914

**Termination Type:**

Connector plug 2nd end single conductor

**Conductor Quantity:**

2

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Product Name:**

Cable assembly, special purpose - data bus

**Round Conductor Size:**

24 awg all conductors

**Strand Awg Size Per Conductor:**

36 all conductors

**Conductor Arrangement And Quantity:**

1 twin-axial twisted

**Terminal Manufacturer Identifying Reference Number:**

M49142/03-0008 2nd end single conductor

**Terminal Commercial And Government Entity Code:**

81349 2nd end single conductor

**Special Features:**

Basic body color first conductor blue basic body color second conductor white

**Material:**

Copper alloy core conductor all conductors

**Precious Material And Location:**

Surface all conductors silver and surface shield braid silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor all conductors

**Surface Treatment Specification:**

Astm b298 assn standard single treatment response core conductor all conductors

**Style Designator:**

Straight

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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