

View Online at <https://aerobasegroup.com/nsn/6145-01-366-3700>

**Cross Sectional Shape:**

Round

**Electrical Resistance:**

78.00 ohms impedance

**Cross Section Outside Diameter:**

0.250 inches

**Conductor Quantity:**

2

**Capacitance In Picofarads:**

21.4 per foot

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

20 awg all conductors

**Strand Awg Size Per Conductor:**

32 all conductors

**Conductor Arrangement And Quantity:**

1 twin-axial twisted

**Color:**

Blue, light 1st position primary insulation first conductorwhite 1st position primary insulation second conductorwhite 3rd position jacket cablewhite 5th position jacket cable

**Material:**

Copper core conductor all conductorsplastic cross-linked modified ethylene tetrafluoroethylene 1st position primary insulation all conductorscopper 2nd position shield braid, metallic cableplastic cross-linked modified ethylene tetrafluoroethylene 3rd position jacket cablecopper 4th position shield braid, metallic cableplastic cross-linked modified ethylene tetrafluoroethylene 5th position jacket cable

**Material Specification:**

Astm b33 assn standard single material response core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductorstin 2nd position shield braid, metallic cabletin 4th position shield braid, metallic cable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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