

View Online at <https://aerobasegroup.com/nsn/6145-01-523-5046>

**Cross Sectional Shape:**

Round

**Electrical Resistance:**

70.00 ohms impedance

**Conductor Quantity:**

2

**Capacitance In Picofarads:**

30.0 per foot

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Product Name:**

Cable-data bus, hardened mil-std 1553

**Round Conductor Size:**

22 awg all conductors

**Strand Awg Size Per Conductor:**

34 all conductors

**Conductor Arrangement And Quantity:**

1 twisted pair

**Voltage Rating:**

1000.0 root mean square (rms) operating voltage all conductors

**Color:**

White core primary insulation second conductor

**Material:**

Plastic cross-linked modified ethylene tetrafluoroethylene core primary insulation all conductors

**Nuclear Hardness Critical Feature:**

Hardened

**Surface Treatment:**

Nickel 5th position shield braid, metallic all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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