

View Online at <https://aerobasegroup.com/nsn/6145-01-344-9116>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

150.0 degrees celsius

**Cross Section Outside Diameter:**

0.100 inches

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

19 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

22 awg single conductor

**Strand Awg Size Per Conductor:**

34 single conductor

**Conductor Arrangement And Quantity:**

1 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage single conductor

**Special Features:**

Shield material is vermalloy 622 round nickel chromium alloy

**Color:**

White 1st position primary insulation single conductorred 4th position jacket single conductor

**Material:**

Copper core conductor single conductorplastic cross-linked modified ethylene tetrafluoroethylene 1st position primary insulation single conductorplastic cross-linked modified ethylene tetrafluoroethylene 2nd position jacket single conductornickel 3rd position shield braid, metallic single conductor and chromium alloy 3rd position shield braid, metallic single conductorplastic ethylene-tetrafluoroethylene 4th position jacket single conductor

**Material Specification:**

Astm b298 assn standard single material response core conductor single conductor

**Precious Material And Location:**

Surface single conductor silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor single conductor

**Surface Treatment Specification:**

Astm b298 assn standard single treatment response core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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