

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:

--

Demilitarization:

No

Fig:

A077a0