

View Online at <https://aerobasegroup.com/nsn/6145-01-352-2808>

Cross Sectional Shape:

Round

Tempurature Rating:

200.0 degrees celsius

Cross Section Outside Diameter:

0.148 inches

Conductor Quantity:

2

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 parallel pair

Color:

Blue, light 1st position primary insulation all conductorsred 2nd position secondary insulation first conductoryellow 2nd position secondary insulation second conductorwhite 5th position jacket cable

Material:

Nickel alloy core conductor first conductornickel alloy core conductor second conductorplastic cross-linked modified ethylene tetrafluoroethylene 1st position primary insulation all conductorsplastic cross-linked modified ethylene tetrafluoroethylene 2nd position secondary insulation all conductorscopper 3rd position shield braid, metallic cablecopper 4th position shield braid, metallic cableplastic cross-linked modified ethylene tetrafluoroethylene 5th position jacket cable

Material Specification:

Alumel; cage29424 mfr ref single material response core conductor first conductorchromel; cage29424 mfr ref single material response core conductor second conductor

Precious Material And Location:

Surface shields braid silver

Precious Material:

Silver

Surface Treatment:

Silver 3rd position shield braid, metallic cablesilver 4th position shield braid, metallic cable

Surface Treatment Specification:

05a153; cage06090 mfr ref single treatment response 3rd position shield braid, metallic cable05a153; cage 06090 mfr ref single treatment response 4th position shield braid, metallic cable

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig: