

View Online at <https://aerobasegroup.com/nsn/6145-01-349-4280>

Cross Sectional Shape:

Round

Cross Section Outside Diameter:

0.210 inches

Conductor Quantity:

3

Tracer Color:

Blue single tracer second conductor orange single tracer third conductor

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

22 awg all conductors

Strand Awg Size Per Conductor:

34 all conductors

Conductor Arrangement And Quantity:

1 singles and 1 twisted pair

Group Quantity:

1

Conductor Grouping Arrangement Type And Quantity:

1 twisted pair first group

Conductor Sequence Within Groups:

First conductor first group and second conductor first group

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Single tracer stripes on second and third conductors do not apply if optional solid colors are used

Color:

White 1st position primary insulation first conductor white 1st position primary insulation second conductor or blue 1st position primary insulation second conductor white 1st position primary insulation third conductor or orange 1st position primary insulation third conductor

Material:

Copper core conductor all conductors plastic cross-linked modified ethylene tetrafluoroethylene 1st position primary insulation all conductors plastic cross-linked modified ethylene tetrafluoroethylene 2nd position jacket all conductors copper 3rd position shield braid, metallic fourth conductor plastic polyester 4th position wrap cable plastic cross-linked modified ethylene tetrafluoroethylene 5th position jacket cable

Material Specification:

Astm b298 assn standard single material response core conductor all conductors

Precious Material And Location:

Surface all conductors silver

Precious Material:

Silver

Surface Treatment:

Silver core conductor all conductor tin 3rd position shield braid, metallic fourth conductor

Surface Treatment Specification:

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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