

View Online at <https://aerobasegroup.com/nsn/6145-01-301-7908>

Cross Sectional Shape:

Round

Temperature Rating:

-46.0 degrees celsius and 80.0 degrees celsius

Cross Section Outside Diameter:

0.490 inches

Conductor Quantity:

38

Color Coding Document:

A3006769-80063 drawing

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

24 awg all conductors

Strand Awg Size Per Conductor:

36 all conductors

Conductor Arrangement And Quantity:

19 twisted pair

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Each pair color coded one black and one white

Color:

Black 1st position jacket cable

Material:

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

Material Specification:

Astm b298 federal specification single material response core conductor all conductors

Precious Material And Location:

Surface all conductors silver

Precious Material:

Silver

Surface Treatment:

Silver core conductor all conductors

Surface Treatment Specification:

Astm b298 assn standard single treatment response core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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