

View Online at <https://aerobasegroup.com/nsn/6145-01-241-5205>

Cross Sectional Shape:

Flat

Tempurature Rating:

-45.6 degrees celsius and 71.0 degrees celsius

Conductor Quantity:

40

Color Coding Document:

11454472-18876 drawing

Strand Quantity Per Conductor:

7 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

26 awg all conductors

Strand Awg Size Per Conductor:

34 all conductors

Conductor Arrangement And Quantity:

20 twisted pair

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Otwisted pairs are woven together with a 2x2 twill weave of plastic polyamide to form a flat ribbon cable with a red tracer along one edge and each twisted pair has one white conductor and one black conductor and optional weave color natural

Color:

White 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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