

View Online at <https://aerobasegroup.com/nsn/6145-00-937-0940>

Cross Sectional Shape:

Round

Tempurature Rating:

-40.0 degrees celsius and 85.0 degrees celsius

Cross Section Outside Diameter:

0.650 inches

Conductor Quantity:

45

Conductor Form:

Stranded all conductors

Conductor Arrangement And Quantity:

35 singles and 2 twisted pair and 3 parallel pair

Conductor Grouping Arrangement Type And Quantity:

2 twisted pair and 3 parallel pair all groups

Voltage Rating:

1000.0 root mean square (rms) operating voltage all conductors

Special Features:

Copper braided shield and polytetrafluoroethylene wrapped jacket on conductors 31 through 39

Material:

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

Material Specification:

Qq-w-343, soft federal specification single material response core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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