

View Online at <https://aerobasegroup.com/nsn/6145-01-267-4140>

Cross Sectional Shape:

Round

Tempurature Rating:

75.0 degrees celsius

Cross Section Outside Diameter:

0.900 inches

Conductor Quantity:

18

Color Coding Document:

Jcm-15480-58905 drawing

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

16 awg all conductors

Strand Awg Size Per Conductor:

29 all conductors

Conductor Arrangement And Quantity:

2 triples and 6 twisted pair

Conductor Sequence Within Groups:

Seventh conductor third group and eighth conductor third group

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Fifth grouping arrangement eleventh and twelfth conductor through eight grouping arrangement seventeenth and eighteenth conductor

Material:

Copper alloy 101 core conductor all conductors or copper alloy 102 core conductor all conductors

Material Specification:

Astm b33 assn standard single material response core conductor all conductors

Surface Treatment:

Tin core conductor all conductors

Surface Treatment Specification:

Astm b33-63 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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