

View Online at <https://aerobasegroup.com/nsn/6145-01-170-1389>

Cross Sectional Shape:

Round

Temperature Rating:

-40.0 degrees celsius and 84.0 degrees celsius

Cross Section Outside Diameter:

0.495 inches

Conductor Quantity:

18

Color Coding Document:

505295-1-00752 specification

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

20 awg all conductors

Strand Awg Size Per Conductor:

32 all conductors

Conductor Arrangement And Quantity:

1 triples and 15 singles

Conductor Grouping Arrangement Type And Quantity:

1 triples all groups

Conductor Sequence Within Groups:

First conductor first group and second conductor first group and third conductor first group

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Color:

Black 1st position jacket cable

Material:

Plastic polyamide 2nd position jacket all conductors

Material Specification:

Qq-w-343, soft federal specification 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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