Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-317-7445

Cross Sectional Shape:

Round

Tempurature Rating:

-55.0 degrees celsius and 125.0 degrees celsius

Conductor Quantity:

18

Color Coding Document:

Cw-h0028-33875 drawing

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

22 awg all conductors

Strand Awg Size Per Conductor:

32 all conductors

Conductor Arrangement And Quantity:

9 twisted pair

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Outer over all jacket is of braided construction

Color:

Black 1st position jacket cable

Material:

Plastic polyvinylidene fluoride 1st position primary insulation all conductors

Material Specification:

Astm b33 assn standard all material responses 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

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Unit Of Measure:
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Demilitarization:

No

Fiig:

A077a0