Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-239-2674

Cross Sectional Shape:

Round

Tempurature Rating:

-55.0 degrees celsius and 125.0 degrees celsius

Conductor Quantity:

34

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:

34 all conductors

Conductor Arrangement And Quantity:

17 twisted pair

Conductor Grouping Arrangement Type And Quantity:

17 twisted pair all groups

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Outer 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

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A077a0