Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-280-6137

Cross Sectional Shape:

Flat

Tempurature Rating:

-20.0 degrees celsius and 105.0 degrees celsius

Cross-sectional Height:

0.035 inches

Cross-sectional Width:

3.000 inches

Conductor Quantity:

60

Strand Quantity Per Conductor:

7 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

28 awg all conductors

Strand Awg Size Per Conductor:

36 all conductors

Conductor Arrangement And Quantity:

60 molded together w/no outer covering

Voltage Rating:

300.0 root mean square (rms) operating voltage all conductors

Special Features:

Red edge designating conductor number one

Color:

Gray 1st position cover all conductors

Material:

Plastic polyvinyl chloride 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:

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Demilitarization:

Yes - demil/mli

Fiig:

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