NSN 6145-01-358-6721

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Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:
Flat
Tempurature Rating:
200.0 degrees celsius
Cross-sectional Height:
0.038 inches
Cross-sectional Width:
2.000 inches
Conductor Quantity:
40
Strand Quantity Per Conductor:
7 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
24 awg all conductors
Strand Awg Size Per Conductor:
32 all conductors
Conductor Arrangement And Quantity:
40 molded together w/no outer covering
Voltage Rating:
300.0 root mean square (rms) operating voltage all conductors
Material:
Copper core conductor all conductorsplastic fluorinated ethylene propylene 1st position primary insulation all conductors or plastic
polytetrafluoroethylene 1st position primary insulation all conductors or plastic perfluoroalkoxy 1st position primary insulation all conductor
Material Specification:
Astm b298 assn standard single material response core conductor all conductors
Precious Material And Location:
Surface all conductors silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor all conductors
Surface Treatment Specification:
Astm b298 assn standard single treatment response core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig: