NSN 6145-01-280-6147

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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:
0.029 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:
28 awg all conductors
Strand Awg Size Per Conductor:
36 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:
Plastic polytetrafluoroethylene 1st position primary insulation all conductors or plastic fluorinated ethylene propylene 1st position primary
insulation all conductors or plastic perfluoroalkoxy 1st position primary insulation all conductors
Material Specification:
Astm b298 federal specification 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: