NSN 6145-01-357-6285

Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Cross Section Outside Diameter:
1.115 inches
Conductor Quantity:
139
Color Coding Document:
6190214-53711 drawing
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Conductor Arrangement And Quantity:
122 singles and 1 quads and 1 triples and 10 twisted pair
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Material:
Copper core conductor all conductorsplastic cross-linked modified ethylene tetrafluoroethylene 1st position primary insulation all
conductorsplastic polyester 2nd position tape cablerubber neoprene 3rd position jacket cable
Material Specification:
Astm b33 assn standard single material response core conductor all conductors
Surface Treatment:
Tin core conductor all conductors
Surface Treatment Specification:
Astm b33 assn standard single treatment response core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0