NSN 6145-00-003-4170

Electrical Wire - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
150.0 degrees celsius
Cross Section Outside Diameter:
0.055 inches
End Application:
36a; 04f; xmn; fpf; 39n; 40a; 26f; zea; ern; 16n
Strand Quantity Per Conductor:
19 single conductor
Criticality Code Justification:
Feat
Conductor Form:
Stranded single conductor
Round Conductor Size:
20 awg single conductor
Strand Awg Size Per Conductor:
32 single conductor
Voltage Rating:
600.0 root mean square (rms) operating voltage single conductor
Special Features:
Weapon system essential
Color:
Brown 1st position cover single conductor
Material:
Plastic polyalkene 1st position primary insulation single conductor
Material Specification:
Astm b33 assn standard all material responses core conductor single conductor
Surface Treatment:
Tin core conductor single conductor
Surface Treatment Specification:
Astm b33-63 assn standard single treatment response core conductor single conductor
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A077a0