## NSN 6145-00-251-0177

Electrical Wire - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
150.0 degrees celsius
Cross Section Outside Diameter:
0.089 inches
End Application:
Gpf; jkn; acf; ern; 04f; jan; esn; hzn; edn; mrap - cougar cat1 a1; mrap - cougar cat2 a2; mrap - cougar cat1 a2
Strand Quantity Per Conductor:
19 single conductor
Criticality Code Justification:
Feat
Conductor Form:
Stranded single conductor
Round Conductor Size:
14 awg single conductor
Strand Awg Size Per Conductor:
27 single conductor
Voltage Rating:
600.0 root mean square (rms) operating voltage single conductor
Special Features:
Weapon system essential
Color:
White 1st position cover single conductor
Material:
Copper alloy 101 or copper alloy 102 core conductor 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