NSN 6145-00-152-6499

Electrical Wire - Page 1 of 1



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Cross Sectional Shape:
Round
Cross Section Outside Diameter:
0.160 inches
End Application:
Hemtt (heavy expanded mobility tactical truck)
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:
30.0 dc rated working voltage single conductor
Special Features:
Weapon system essential
Material:
Copper core conductor single conductor
Material Specification:
Qq-w-343, soft federal specification single material response core conductor single conductor
Surface Treatment:
Tin core conductor single conductor
Test Data Document:
81349-milc13486 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0