## NSN 6145-01-224-6907

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Cross Section Outside Diameter:
0.326 inches
Conductor Quantity:
2
Strand Quantity Per Conductor:
19 all conductors
Criticality Code Justification:
Feat
Conductor Form:
Stranded all conductors
Round Conductor Size:
14 awg all conductors
Strand Awg Size Per Conductor:
27 all conductors
Conductor Arrangement And Quantity:
2 singles
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Special Features:
Paint aluminum tt-p-320 on armor and polyester tape under outer jacket is optional reference number differentiating material will be in
accordance with naval inventory control point activity hx quality control, manufacturing and testing specifications available at the dla icp.
item must comply with requirements of defense supply center columbus production standard no lo1234
Color:
White 2nd position cover second conductor
Material:
Plastic polyalkene 1st position primary insulation all conductors
Material Specification:
Astm b33 assn standard single material response core conductor all conductors
Surface Treatment:
Tin core conductor all conductors
Surface Treatment Specification:
Astm b33-63 assn standard single treatment response core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A077a0