## NSN 6145-01-203-6568

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Cross Section Outside Diameter:
0.970 inches
Conductor Quantity:
21
Strand Quantity Per Conductor:
7 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
18 awg all conductors
Strand Awg Size Per Conductor:
26 all conductors
Conductor Arrangement And Quantity:
7 triples
Conductor Sequence Within Groups:
Seventh conductor third group and eighth conductor third group and ninth conductor third group
Special Features:
Each grouping arrangement contains one black conductor one white conductor and one red conductor and fourth grouping arrangement
tenth eleventh and twelfth conductor through seventh grouping arrangement nineteenth twentieth and twenty-first conductor
Color:
Black 1st position jacket cable
Material:
Plastic polyethylene terephthalate 2nd position tape cable
Material Specification:
Astm b3 assn standard single material response core conductor all conductors
Surface Treatment:
Tin alloy 3rd position coating cable
Specification Data:
8134924643/36-02ud government specification
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
Yes - demil/mli
Fiig:
A077a0