## NSN 6145-01-203-6569

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Cross Section Outside Diameter:
1.300 inches
Conductor Quantity:
42
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:
14 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 fourteenth grouping arrangement fortieth forty-first and forty-second 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
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:

No

Fiig:

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