NSN 6145-01-204-4261

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:

Round

Cross Section Outside Diameter:

1.200 inches

Conductor Quantity:

30

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:

10 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 tenth grouping arrangement twenty-eighth twenty-ninth and thirtieth 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:

Demilitarization:

No

Fiig:

A077a0