NSN 6145-01-166-6744

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:

Round

Cross Section Outside Diameter:

0.715 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:

30 singles

Voltage Rating:

1000.0 root mean square (rms) operating voltage all conductors

Color:

Gray 1st position jacket cable

Material:

Plastic polyethylene terephthalate 1st position primary insulation all conductors

Material Specification:

Mil-i-631, type g military specification single material response 1st position primary insulation all conductors

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-i-631 spec.