NSN 6145-01-210-9472

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:

Round

Cross Section Outside Diameter:

1.545 inches

Conductor Quantity:

48

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:

24 twisted pair

Conductor Sequence Within Groups:

Third conductor second group and fourth conductor second group

Special Features:

Sixth grouping arrangement eleventh and twelfthconductor through twenty-fourth grouping arrangement forty-seventh and forty-eighth conductor

Color:

Black 1st position jacket cable

Material:

Plastic polyester 2nd position tape all groups

Material Specification:

Mil-i-631, type g military specification single material response 3rd position tape all groups

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:

Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-i-631 spec.