NSN 6145-01-229-8294

Electrical Power Cable - Page 1 of 1

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Cross Sectional Shape:

Round

Cross Section Outside Diameter:

0.299 inches

Conductor Quantity:

2

Strand Quantity Per Conductor:

7 all conductors

Criticality Code Justification:

Feat

Conductor Form:

Stranded all conductors

Round Conductor Size:

18 awg all conductors

Strand Awg Size Per Conductor:

26 all conductors

Conductor Arrangement And Quantity:

1 twisted pair

Conductor Sequence Within Groups:

First conductor first group and second conductor first group

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Paint aluminum tt-p-320 on armor and polyester tape under outer jacket is optional; reference number differentiating material will be iaw naval inventory control point activity hx quality control, manufacturing and testing specifications available at the dla icp; item must comply with requirements of defense supply center columbus production standard lo5163

Color:

White 1st position primary insulation second conductor

Material:

Plastic polyalkene 1st position primary insulation all conductors

Material Specification:

Astm b3 assn standard single material response core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0

