NSN 6145-01-423-4062

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:

-50.0 degrees celsius and 90.0 degrees celsius

Cross Section Outside Diameter:

1.105 inches

Conductor Quantity:

14

Color Coding Document:

09214-71774 specification

Strand Quantity Per Conductor:

65 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

12 awg all conductors

Strand Awg Size Per Conductor:

30 all conductors

Conductor Arrangement And Quantity:

14 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Outer jacket material is carol cables` proprietary jacketing compound `super vutron'. This cable is type sow-a/so.

Color:

Black 2nd position jacket cable

Material:

Rubber ethylene-propylene-diene class epdm 1st position primary insulation all conductors

Material Specification:

Astm b174 assn standard single material response core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0