NSN 6145-01-350-2419

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:

Round

Tempurature Rating:

90.0 degrees celsius

Cross Section Outside Diameter:

0.530 inches

Conductor Quantity:

3

Strand Quantity Per Conductor:

41 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

14 awg all conductors

Strand Awg Size Per Conductor:

30 all conductors

Conductor Arrangement And Quantity:

3 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Meets ul types sow-a and so

Color:

Black 1st position primary insulation first conductorwhite 1st position primary insulation second conductorgreen 1st position primary

insulation third conductorblack 3rd position jacket cable

Material:

Copper core conductor all conductorsrubber ethylene-propylene-diene class epdm 1st position primary insulation all conductorspaper 2nd

position separator cablerubber chlorosulfonated polyethylene class csm 3rd position jacket cable

Material Specification:

Astm b174 assn standard single material response core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A077a0