NSN 6145-01-340-1303

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
-37.0 degrees celsius and 90.0 degrees celsius
Cross Section Outside Diameter:
0.662 inches
Conductor Quantity:
3
Strand Quantity Per Conductor:
104 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
10 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:
UI listed as types sow-a and so
Color:
Black 2nd position secondary insulation all conductorswhite 2nd position jacket all conductorsgreen 2nd position coating all conductorsblack
4th position jacket cable
Material:
Copper core conductor all conductorspaper 1st position separator all conductorsrubber ethylene-propylene class epm 2nd position primary
insulation all conductorsplastic 3rd position separator cableplastic 4th position jacket cable
Material Specification:
Astm b3 assn standard single material response core conductor all conductorses-12250-043-000, cage07909 mfr ref single material
response 4th position jacket cable
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A077a0