NSN 6145-01-227-8720

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape
Cross Sectional Shape:
Round Townserton Bottom
Tempurature Rating:
-55.0 degrees celsius and 75.0 degrees celsius
Cross Section Outside Diameter:
0.550 inches
Conductor Quantity:
6
Strand Quantity Per Conductor:
41 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
18 awg all conductors
Strand Awg Size Per Conductor:
34 all conductors
Conductor Arrangement And Quantity:
6 singles
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Special Features:
Mylar tapes conform to mil-i-631, type g, form t, subform tf
Material:
Rubber butadiene-styrene class sbr 1st position primary insulation all conductors
Material Specification:
Qq-w-343, soft federal specification single material response core conductor all conductors
Surface Treatment:
Tin core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A077a0
Mil-std (military Standard):
Mil-i-3930 spec.