NSN 6145-00-538-9581

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
-40.0 degrees celsius and 75.0 degrees celsius
Cross Section Outside Diameter:
0.390 inches
Conductor Quantity:
4
Strand Quantity Per Conductor:
65 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
16 awg all conductors
Strand Awg Size Per Conductor:
34 all conductors
Conductor Arrangement And Quantity:
4 singles
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Color:
Green 4th position cover fourth conductor
Material:
Copper alloy 101 or copper alloy 102 core conductor all conductors
Material Specification:
Mil-i-3930, type jn military specification single material response 1st position jacket cable
Surface Treatment:
Tin core conductor all conductors
Surface Treatment Specification:
Astm b33-63 assn standard single treatment response core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0
Mil-std (military Standard):
Mil-i-3930 spec.