## NSN 6145-01-363-8517

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape: Round  Tempurature Rating: -55.0 degrees celsius and 90.0 degrees celsius  Cross Section Outside Diameter:  1.000 inches
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Conductor Quantity:
15
Strand Quantity Per Conductor:
104 all conductors
Conductor Form:
Stranded all conductors
Conductor Arrangement And Quantity:
15 singles
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Special Features:
Cable contains 15 conductors, 9 are awg size 16 & 6 are awg size 14.
Material:
Copper core conductor all conductorsrubber ethylene-propylene-diene class epdm 1st position primary insulation all conductorsrubber
ethylene-propylene-diene class epdm 2nd position jacket cable
Material Specification:
Qq-w-343, soft federal specification single material response core conductor all conductorsmil-i-3930, type ih military specification single
material response 1st position primary insulation all conductorsmil-i-3930 type jh military specification single material response 2nd position
jacket cable
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.