NSN 6145-01-205-5935

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Cross Section Outside Diameter:
1.765 inches
Conductor Quantity:
60
Strand Quantity Per Conductor:
7 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
18 awg all conductors
Strand Awg Size Per Conductor:
26 all conductors
Conductor Arrangement And Quantity:
30 twisted pair
Conductor Grouping Arrangement Type And Quantity:
30 twisted pair all groups
Conductor Sequence Within Groups:
Third conductor second group and fourth conductor second group
Special Features:
Paint aluminum tt-p-320 on armor and sixth grouping arrangement eleventh and twelfth conductor through thirtieth grouping arrangement
fifty-ninth and sixtieth conductor
Material:
Plastic polyester 2nd position tape all groups
Material Specification:
Mil-i-631, type g military specification single material response 3rd position tape all groups
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-631 spec.