NSN 6145-01-225-8950

Electrical Power Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-225-8950

Cross Sectional Shape:
Round
Cross Section Outside Diameter:
0.644 inches
Conductor Quantity:
21 Strand Quantity Box Conductors
Strand Quantity Per Conductor: 7 all conductors
Conductor Form:
Stranded all conductors Round Conductor Since
Round Conductor Size:
18 awg all conductors
Strand Awg Size Per Conductor:
26 all conductors
Conductor Arrangement And Quantity:
7 triples
Conductor Sequence Within Groups:
Seventh conductor third group and eighth conductor third group and ninth conductor third group
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Special Features:
Gpolyester tape under outer jacket is optional and fourth grouping arrangement tenth eleventh and twelfth conductor through seventh
grouping arrangement nineteenth twentieth and twenty-first conductor
Color:
Black 1st position jacket cable
Material:
Plastic polyester 1st position tape cable
Material Specification:
Mil-i-631, type g military specification single material response 1st position tape cable
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0
Mil-std (military Standard):
Mil-i-631 spec.