NSN 6145-00-949-7026

Electrical Power Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-00-949-7026

Cross Sectional Shape:
Round
Tempurature Rating:
-55.0 degrees celsius and 105.0 degrees celsius
Cross Section Outside Diameter:
0.495 inches
Conductor Quantity:
12
Color Coding Document:
Nw-04569 specification
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
16 awg all conductors
Strand Awg Size Per Conductor:
29 all conductors
Conductor Arrangement And Quantity:
12 singles
Voltage Rating:
1000.0 root mean square (rms) operating voltage all conductors
Special Features:
Outer jacket conforms to mil-i-631 class f
Color:
Black 1st position jacket cable
Material:
Plastic polyvinyl chloride 1st position primary insulation all conductors
Material Specification:
Astm b33 assn standard single material response core conductor single conductor
Surface Treatment:
Tin core conductor single conductor
Surface Treatment Specification:
Astm b33-63 assn standard single treatment response core conductor single conductor
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0