NSN 6145-00-144-0115

Electrical Power Cable - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6145-00-144-0115

Cross Sectional Shape:
Round
Tempurature Rating:
200.0 degrees celsius
Cross Section Outside Diameter:
0.202 inches
Conductor Quantity:
2
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:
2 singles
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Special Features:
Optional identification method 1 applies
Color:
Blue 2nd position cover second conductor
Material:
Silver 2nd position shield braid, metallic cable
Material Specification:
Astm b298 assn standard single material response core conductor all conductors
Precious Material And Location:
Surface all conductors silver and surface shield, braid silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor all conductors
Surface Treatment Specification:
Astm b298 assn standard single treatment response core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 6145-00-144-0115

Electrical Power Cable - Page 2 of 2



Fiig:

A077a0

Mil-std (military Standard):

Mil-c-27500 spec.