NSN 6145-01-412-4852

Electrical Power Cable - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6145-01-412-4852

Cross Sectional Shape:
Round
Tempurature Rating:
200.0 degrees celsius
Conductor Quantity:
2
Tracer Color:
Blue single tracer second conductor
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
Color:
White 3rd position jacket cable
Material:
Plastic cross-linked modified ethylene tetrafluoroethylene 3rd position jacket cable
Material Specification:
Astm b355 assn standard single material response core conductor all conductors
Precious Material And Location:
Surface shield braid. Silver
Precious Material:
Silver
Surface Treatment:
Nickel core conductor all conductors
Surface Treatment Specification:
Astm b355 assn standard single treatment response core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0

NSN 6145-01-412-4852

Electrical Power Cable - Page 2 of 2



Mil-std (military Standard):

Mil-c-27500 spec.