NSN 6145-01-420-0776

Cross Sectional Shape:

Tempurature Rating:

Round

Electrical Power Cable - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6145-01-420-0776

200.0 degrees celsius
Cross Section Outside Diameter:
0.119 inches
Conductor Quantity:
1
Tracer Color:
Violet single tracer single conductor
Strand Quantity Per Conductor:
37 single conductor
Conductor Form:
Stranded single conductor
Round Conductor Size:
12 awg single conductor
Strand Awg Size Per Conductor:
28 single conductor
Conductor Arrangement And Quantity:
1 singles
Voltage Rating:
600.0 root mean square (rms) operating voltage single conductor
Special Features:
Outer jacket has a yellow spiral stripe.
Color:
Yellow 2nd position tape single conductor
Material:
Plastic polytetrafluoroethylene 5th position tape single conductor
Material Specification:
Astm b298 assn standard single material response core conductor single conductor
Precious Material And Location:
Surface single conductor silver and surface shield braid. Silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor single conductor
Surface Treatment Specification:
Astm b298 assn standard single treatment response core conductor single conductor
Shelf Life:
N/a
Unit Of Measure:

NSN 6145-01-420-0776

Electrical Power Cable - Page 2 of 2



Demilitarization:

No

Fiig:

A077a0