NSN 5995-01-160-8497

Electrical Lead - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-160-8497
Cross Sectional Shape:
Round
Cross Section Outside Diameter:
0.059 inches
Termination Type:
Lug terminal w/mounting hole both ends single conductor
Leadlength:
6.000 inches
Strand Quantity Per Conductor:
19 single conductor
Conductor Form:
Stranded single conductor
Round Conductor Size:
16 awg single conductor
Strand Awg Size Per Conductor:
29 single conductor
Voltage Rating:
600.0 dc rated working voltage single conductor
Terminal Lug Aperture Size:
0.196 inches 2nd end single conductor
Terminal Commercial And Government Entity Code:
00779 both ends single conductor
Special Features:
Mil-w-16878/4 wire
Color:
Black core conductor single conductor
Material:
Plastic polytetrafluoroethylene 1st position primary insulation single conductor
Material Specification:
Astm b298 assn standard all material responses core conductor single conductor
Precious Material And Location:
Conductor silver
Precious Material And Weight:
0.040 silver ounces, troy
Precious Material:
Silver
Surface Treatment:
Silver core conductor single conductor
Shelf Life:
N/a
Unit Of Measure:

NSN 5995-01-160-8497

Electrical Lead - Page 2 of 2



Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-w-16878 spec.