## NSN 6150-01-119-7646

Electrical Lead - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6150-01-119-7646

Cross Sectional Shape:
Round
Cross Section Outside Diameter:
0.080 inches
Termination Type:
Lug terminal w/mounting hole both ends single conductor
Leadlength:
6.000 inches
Strand Quantity Per Conductor:
7 single conductor
Conductor Form:
Stranded single conductor
Round Conductor Size:
12 awg single conductor
Strand Awg Size Per Conductor:
37 single conductor
Voltage Rating:
625.0 ac rated working voltage single conductor
Terminal Lug Aperture Size:
0.375 inches 2nd end single conductor
Terminal Manufacturer Identifying Reference Number:
Ms25036-114 both ends single conductor
Terminal Commercial And Government Entity Code:
96906 both ends single conductor
Lead Pull Strength:
110.0 pounds
Material:
Copper core conductor single conductor
Material Specification:
Astm b172, soft assn standard all material responses core conductor single conductor
Surface Treatment:
Tin core conductor single conductor
Surface Treatment Specification:
Mil-t-10727, type 1 military specification single treatment response core conductor single conductor
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0

## NSN 6150-01-119-7646

Electrical Lead - Page 2 of 2



Mil-std (military Standard):

Mil-t-10727 spec.