NSN 6150-00-642-1348

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Cross Sectional Shape:
Round
End Application:
Various aircraft
Termination Type:
ug terminal w/mounting hole both ends single conductor
Leadlength:
Between 8.000 inches and 8.250 inches
Strand Quantity Per Conductor:
259 single conductor
Conductor Form:
Stranded single conductor
Round Conductor Size:
12 awg single conductor
Strand Awg Size Per Conductor:
36 single conductor
Terminal Lug Aperture Size:
0.285 inches 2nd end single conductor
Terminal Manufacturer Identifying Reference Number:
Ms25036-157 2nd end single conductor
Terminal Commercial And Government Entity Code:
96906 both ends single conductor
Lead Pull Strength:
110.0 pounds
Special Features:
Conductor is rope-lay-bunched stranded (7 x 37 x 36); 1st terminal i.D. 0.142 min & 0.152 max; 2nd terminal i.D. 0.260 min & 0.285 max;
not fuel compatible
Material:
Copper core conductor single conductor
Material Specification:
Qq-w-343 federal specification single material response core conductor single conductor
Surface Treatment:
Fin core conductor single conductor
Special Test Features:
Max assembly resistance in ohms: .00016 x length plus .00034
Surface Treatment Specification:
Astm-b-172 assn standard single treatment response core conductor single conductor
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

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