NSN 6145-00-806-7402

Electrical Wire - Page 1 of 1

Cross Sectional Shape:



View Online at https://aerobasegroup.com/nsn/6145-00-806-7402

Round
Tempurature Rating:
-55.0 degrees celsius and 105.0 degrees celsius
Cross Section Outside Diameter:
0.074 inches
End Application:
Helicopter, sea knight h-46; nuclear power plants; aircraft, eagle f-15; tropocatter radio termianal an/trc-170; helicopter, seasprite h-2
aircraft, e-6 tacamo; 485l tacs; missile, stinger
Strand Quantity Per Conductor:
7 single conductor
Criticality Code Justification:
Feat
Conductor Form:
Stranded single conductor
Round Conductor Size:
18 awg single conductor
Strand Awg Size Per Conductor:
26 single conductor
Voltage Rating:
600.0 root mean square (rms) operating voltage single conductor
Special Features:
Weapon system essential
Color:
White 1st position cover single conductor
Material:
Plastic polyamide 2nd position jacket single conductor
Material Specification:
Astm b33 assn standard all material responses core conductor single conductor
Surface Treatment:
Tin core conductor single conductor
Surface Treatment Specification:
Astm b33-63 assn standard single treatment response core conductor single conductor
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
Δ077a0