NSN 6145-00-003-0735

Electrical Wire - Page 1 of 1

Cross Sectional Shape:



View Online at https://aerobasegroup.com/nsn/6145-00-003-0735

Round
Tempurature Rating:
200.0 degrees celsius
Cross Section Outside Diameter:
0.024 inches
End Application:
Aircraft, viking s-3b; aircraft, tomcat f-14; aircraft, intruder a-6e; aircraft, hawkeye e-2c
Strand Quantity Per Conductor:
19 single conductor
Criticality Code Justification:
Feat
Conductor Form:
Stranded single conductor
Round Conductor Size:
30 awg single conductor
Strand Awg Size Per Conductor:
42 single conductor
Voltage Rating:
250.0 root mean square (rms) operating voltage single conductor
Special Features:
Weapon system essential
Color:
Red 1st position cover single conductor
Material:
Plastic polytetrafluoroethylene 1st position primary insulation single conductor
Material Specification:
Astm b298 assn standard single material response core conductor single conductor
Precious Material And Location:
Surface single conductor 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:
Demilitarization:
No
Fiig:
A077a0