NSN 6145-01-474-8555

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
260.0 degrees celsius
Cross Section Outside Diameter:
Between 0.251 inches and 0.400 inches
End Application:
F15a/b/c/d/e; aircraft, eagle f-15
Conductor Quantity:
2
Strand Quantity Per Conductor:
19 all conductors
Criticality Code Justification:
Feat
Conductor Form:
Stranded single conductor
Round Conductor Size:
18 awg all conductors
Strand Awg Size Per Conductor:
30 all conductors
Voltage Rating:
600.0 ac rated working voltage all conductors
Special Features:
Primary wire twisting: 7 twists per foot; 9 twists per foot; weapon system essential
Color:
Blue 2nd position tape first conductor
Material:
Plastic polytetrafluoroethylene 2nd position tape all conductors
Surface Treatment:
Nickel core conductor single conductor
Shelf Life:
N/a
Unit Of Measure:
- -
Demilitarization:
No
Fiig:
A077a0
Mil-std (military Standard):
Mil-dtl-27500 spec.