NSN 6145-01-474-8839

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
260.0 degrees fahrenheit
End Application:
F15a/b/c/d/e; aircraft, eagle f-15
Conductor Quantity:
3
Strand Quantity Per Conductor:
37 all conductors
Criticality Code Justification:
Feat
Conductor Form:
Stranded all conductors
Round Conductor Size:
12 awg all conductors
Strand Awg Size Per Conductor:
28 all conductors
Conductor Arrangement And Quantity:
3 singles
Voltage Rating:
600.0 ac rated working voltage all conductors
Special Features:
Wire conforms with mil-dtl-22759/87a; weapon system essential
Color:
Yellow 1st position primary insulation third conductor
Material:
Plastic polyamide 1st position tape all conductors and plastic polytetrafluoroethylene 1st position tape all conductors
Surface Treatment:
Nickel core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0
Mil-std (military Standard):
Mil-c-27500 spec.