NSN 6145-01-547-2334

Electrical Wire - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-547-2334

Cross Sectional Shape:
Round
Tempurature Rating:
150.0 degrees celsius
Cross Section Outside Diameter:
Between 0.115 inches and 0.127 inches
End Application:
Aircraft, osprey v-22a
Strand Quantity Per Conductor:
665 single conductor
Conductor Form:
Stranded single conductor Product Name:
Electrical wire
Round Conductor Size:
12 awg single conductor
Strand Awg Size Per Conductor:
40 single conductor
Voltage Rating:
600.0 root mean square (rms) operating voltage single conductor
Special Features:
F code in p/n indicates that the wire is marked with the basic p/n and cage cod (82a0112-12-06090)
Color:
White core primary insulation single conductor
Material:
Plastic cross-linked modified ethylene tetrafluoroethylene core primary insulation single conductor
Precious Material And Location:
Coated conductor silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor single conductor
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0