NSN 6145-01-259-5525

Electrical Power Cable - Page 1 of 1

Mil-c-27500 spec.



View Online at https://aerobasegroup.com/nsn/6145-01-259-5525

Cross Sectional Shape:
Cross Sectional Shape: Round
Tempurature Rating:
200.0 degrees celsius Cross Section Outside Diameter:
0.053 inches
Conductor Quantity:
5 Tanana Calana
Tracer Color:
Orange second tracer all conductor
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
16 awg all conductors
Strand Awg Size Per Conductor:
29 all conductors
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Special Features:
First conductor third tracer green
Color:
White 1st position cover all conductors
Material:
Plastic polyimide 1st position jacket all conductors and plastic fluorinated ethylene propylene 1st position jacket all conductors
Precious Material And Location:
Surface all conductors silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0
Mil-std (military Standard):