NSN 6145-01-385-3454

Electrical Power Cable - Page 1 of 1

Mil-c-27500 spec.



View Online at https://aerobasegroup.com/nsn/6145-01-385-3454

Cross Sectional Chance
Cross Sectional Shape: Round
Tempurature Rating:
150.0 degrees celsius
Cross Section Outside Diameter:
0.285 inches
Conductor Quantity:
4
Tracer Color:
Orange first tracer third 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
Conductor Arrangement And Quantity:
4 singles
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Color:
White 7th position conductor cable
Material:
Plastic cross-linked ethylene tetrafluoroethylene 7th position conductor cable
Material Specification:
Astm b33 assn standard single material response core conductor all conductors
Surface Treatment:
Tin core conductor all conductors
Surface Treatment Specification:
Astm b33 assn standard single treatment response 16th position conductor all conductors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0
Mil-std (military Standard):