Electrical Power Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-00-473-5343

Cross Sectional Shape:
Round
Overall Length:
127.500 feet
Tempurature Rating:
-65.0 degrees fahrenheit and 160.0 degrees fahrenheit
Cross Section Outside Diameter:
0.890 inches
Termination Type:
Connector plug both ends all conductors
Conductor Quantity:
4
Strand Quantity Per Conductor:
133 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
8 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
Terminal Manufacturer Identifying Reference Number:
9175964 1st end all conductors
Terminal Commercial And Government Entity Code:
18876 2nd end all conductors
Special Features:
2 adapters
Material:
Plastic polyethylene 1st position primary insulation all conductors
Material Specification:
Qq-w-343, soft federal specification single material response core conductor all conductors
Surface Treatment:
Tin core conductor all conductors
Style Designator:
Jack and external connector
Fsc Application Data:
Battery, interconnecting, group
Shelf Life:
N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-m-20693 spec.