Electrical Power Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-00-889-1253

Cross Sectional Shape:
Round
Overall Length:
12.000 feet
Tempurature Rating:
-40.0 degrees celsius and 65.0 degrees celsius
Cross Section Outside Diameter:
0.500 inches
Termination Type:
Connector plug 1st end all conductors
Conductor Quantity:
4
Strand Quantity Per Conductor:
41 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
14 awg all conductors
Strand Awg Size Per Conductor:
30 all conductors
Conductor Arrangement And Quantity:
4 singles
Voltage Rating:
600.0 ac rated working voltage all conductors
Terminal Manufacturer Identifying Reference Number:
Mw10f-m-a17 1st end all conductors
Terminal Commercial And Government Entity Code:
81349 1st end all conductors
Individual Conductor Length:
6.000 inches 2nd end all conductors
Material:
Rubber chloroprene class cr 1st position jacket cable
Material Specification:
Qq-w-343 federal specification single material response core conductor all conductors
Style Designator:
Stripped
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Electrical Power Cable Assembly - Page 2 of 2



Fiig: A077a0

Mil-std (military Standard):

Mil-i-3930 spec.