NSN 4935-00-788-2968

Electrical Power Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4935-00-788-2968

Cross Sectional Shape:
Round
Overall Length:
72.000 inches
Tempurature Rating:
75.0 degrees celsius
Cross Section Outside Diameter:
0.755 inches
Termination Type:
Connector plug both ends all conductors
Conductor Quantity:
7
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 Sequence Within Groups:
Fourth conductor second group and fifth conductor second group and sixth conductor second group and seventh conductor second group
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Terminal Manufacturer Identifying Reference Number:
9062546 2nd end all conductors
Terminal Commercial And Government Entity Code:
18876 2nd end all conductors
Special Features:
8 ferrules
Material:
Plastic polyethylene terephthalate 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
Shelf Life:
N/a
Unit Of Measure:

--

NSN 4935-00-788-2968

Electrical Power Cable Assembly - Page 2 of 2



Demilitarization:

No

Fiig:

A077a0