## NSN 6150-01-063-3170

Power cable test set

Electrical Special Purpose Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6150-01-063-3170

Cross Sectional Shape:
Round
Overall Length:
43.750 inches
Tempurature Rating:
200.0 degrees celsius
Cross Section Outside Diameter:
0.500 inches
Conductor Quantity:
2
Accessory Wire Type And Quantity:
1 drain
Color Coding Document:
Milw16678-81349 specification
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:
2 singles
Terminal Lug Aperture Size:
0.125 inches 1st end single conductor
Terminal Manufacturer Identifying Reference Number:
Ms3126e12-3s 2nd end all conductors
Terminal Commercial And Government Entity Code:
96906 both ends all conductors  Color:
White 1st position cover all conductors
Material:
Rubber chloroprene class cr 1st position sheath cable
Material Specification:  Mil y 16979 military appointant aincle material response 1st position primary insulation all conductors
Mil-w-16878 military specification single material response 1st position primary insulation all conductors  Surface Treatment:
Silver core conductor all conductors
Style Designator:
Internal connector and lug
Fsc Application Data:

## NSN 6150-01-063-3170

Electrical Special Purpose Cable Assembly - Page 2 of 2



N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A077a0

Mil-std (military Standard):

Shelf Life:

Mil-w-16878 spec.