Electrical Power Cable Assembly - Page 1 of 2



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Cross Sectional Shaney
Cross Sectional Shape:
Round
Overall Length:
19.500 inches
Tempurature Rating:
-45.6 degrees celsius and 71.0 degrees celsius
Cross Section Outside Diameter:
0.440 inches
Termination Type:
Connector plug both ends all conductors
Conductor Quantity:
4
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
Voltage Rating:
600.0 dielectric test voltage all conductors
Terminal Manufacturer Identifying Reference Number:
Ms27484t16b6pc 2nd end all conductors
Terminal Commercial And Government Entity Code:
96906 2nd end all conductors
Material:
Plastic polytetrafluoroethylene 1st position primary insulation all conductors
Material Specification:
Mil-w-16878 military specification single material response 1st position primary insulation all conductors
Surface Treatment:
Silver core conductor all conductors
Style Designator:
Internal straight and internal angle connector
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A077a0



Mil-std (military Standard):

Mil-w-16878 spec.