NSN 6145-01-346-3915

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:

Round

Tempurature Rating:

150.0 degrees celsius

Conductor Quantity:

1

Strand Quantity Per Conductor:

19 single conductor

Conductor Form:

Stranded single conductor

Round Conductor Size:

16 awg single conductor

Strand Awg Size Per Conductor:

29 single conductor

Conductor Arrangement And Quantity:

1 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

Color:

White 2nd position jacket single conductorwhite 4th position jacket single conductor

Material:

Copper core conductor single conductorplastic cross-linked polyalkene 1st position primary insulation single conductorplastic cross-linked polyvinylidene fluoride 2nd position jacket single conductorcopper 3rd position shield braid, metallic single conductorplastic cross-linked modified ethylene tetrafluoroethylene 4th position jacket single conductor

Material Specification:

Astm b33 assn standard single material response core conductor single conductor

Surface Treatment:

Tin core conductor single conductortin 3rd position shield braid, metallic single conductor

Surface Treatment Specification:

Astm b33 assn standard single treatment response core conductor single conductorastm b33 assn standard single treatment response 3rd position shield braid, metallic single conductor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:
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No

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-27500 spec.