NSN 6145-01-351-6342

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Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
-65.0 degrees celsius and 200.0 degrees celsius
Conductor Quantity:
3
Tracer Color:
Black single tracer first conductorbrown single tracer second conductororange single tracer third conductor
Strand Quantity Per Conductor:
7 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
26 awg all conductors
Strand Awg Size Per Conductor:
34 all conductors
Conductor Arrangement And Quantity:
1 triples
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Color:
White 1st position primary insulation all conductors
Material:
Steel core conductor all conductors and copper core conductor all conductorsplastic polytetrafluoroethylene 1st position primary insulation all
conductorscopper 2nd position shield braid, metallic cableplastic fluorinated ethylene propylene 3rd position jacket cable
Material Specification:
Astm b452 assn standard single material response core conductor all conductors
Precious Material And Location:
Surface all conductors silver and surface shield braid silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor all conductorssilver 2nd position shield braid, metallic cable
Surface Treatment Specification:
Astm b501 assn standard single treatment response core conductor all conductorsastm b298 assn standard single treatment response 2nd
position shield braid, metallic cable
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: