NSN 6145-01-347-8466

Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Cross Section Outside Diameter:
0.225 inches
Conductor Quantity:
3
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
22 awg all conductors
Strand Awg Size Per Conductor:
34 all conductors
Conductor Arrangement And Quantity:
1 twisted pair and 1 coaxial
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Color:
White 1st position primary insulation first conductorblue 1st position primary insulation second conductorwhite 5th position jacket cable
Material:
Copper core conductor all conductorsplastic cross-linked modified ethylene tetrafluoroethylene 1st position primary insulation all
conductorscopper 2nd position shield braid, metallic third conductorplastic cross-linked polyvinylidene fluoride 3rd position jacket third
conductorplastic polyethylene 4th position tape cableplastic cross-linked modified ethylene tetrafluoroethylene 5th position jacket cable
Material Specification:
Astm b33 assn standard single material response core conductor all conductors
Surface Treatment:
Tin core conductor all conductorstin 2nd position shield braid, metallic third conductor
Surface Treatment Specification:
Astm b33 assn standard single treatment response core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A077a0