NSN 6145-01-357-3970

Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
-20.0 degrees celsius and 80.0 degrees celsius
Cross Section Outside Diameter:
0.250 inches
Conductor Quantity:
4
Accessory Wire Type And Quantity:
1 drain
Strand Quantity Per Conductor:
10 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
20 awg all conductors
Strand Awg Size Per Conductor:
30 all conductors
Conductor Arrangement And Quantity:
4 singles
Voltage Rating:
300.0 root mean square (rms) operating voltage all conductors
Color:
Black 1st position primary insulation first conductorwhite 1st position primary insulation second conductorred 1st position primary insulation
third conductorgreen 1st position primary insulation fourth conductorchrome 3rd position jacket cable
Material:
Copper core conductor all conductorsplastic polyvinyl chloride 1st position primary insulation all conductorsaluminum 2nd position shield foil
cable and plastic polyester 2nd position shield foil cableplastic polyvinyl chloride 3rd position jacket cable
Material Specification:
Astm b33 assn standard single material response core conductor all conductors
Surface Treatment:
Tin core conductor all conductors
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