NSN 6145-01-374-8456

Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
-70.0 degrees celsius and 200.0 degrees celsius
Cross Section Outside Diameter:
0.199 inches
Conductor Quantity:
8
Accessory Wire Type And Quantity:
1 drain
Strand Quantity Per Conductor:
7 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
24 awg all conductors
Strand Awg Size Per Conductor:
32 all conductors
Conductor Arrangement And Quantity:
4 twisted pair
Voltage Rating:
300.0 root mean square (rms) operating voltage all conductors
Color:
Black 1st position primary insulation all conductorsblack 1st position primary insulation first conductorwhite 1st position primary insulation
second conductorblack 1st position primary insulation third conductorred 1st position primary insulation fourth conductorblack 1st position
primary insulation fifth conductorgreen 1st position primary insulation sixth conductorblack 1st position primary insulation seventh
conductorblue 1st position primary insulation eighth conductorred 3rd position jacket cable
Material:
Copper core conductor all conductorsplastic fluorinated ethylene propylene 1st position primary insulation all conductorsaluminum 2nd
position shield foil cable and plastic polyester 2nd position shield foil cableplastic fluorinated ethylene propylene 3rd position jacket cable
Surface Treatment:
Tin core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:
No
Fiig:
A077a0