NSN 6145-01-366-6648

Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
80.0 degrees celsius
Cross Section Outside Diameter:
0.260 inches
Conductor Quantity:
8
Strand Quantity Per Conductor:
7 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
22 awg all conductors
Strand Awg Size Per Conductor:
30 all conductors
Conductor Arrangement And Quantity:
8 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 conductorbrown 1st position primary insulation fifth conductorblue 1st position
primary insulation sixth conductororange 1st position primary insulation seventh conductoryellow 1st position primary insulation eighth
conductorchrome 4th position jacket cable
Material:
Copper core conductor all conductorsplastic polyvinyl chloride 1st position primary insulation all conductorsaluminum 2nd position shield fo
cable and plastic polyester 2nd position shield foil cablecopper 3rd position shield braid, metallic cableplastic polyvinyl chloride 4th position
jacket cable
Surface Treatment:
Tin core conductor all conductorstin 3rd position shield braid, metallic cable
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0