NSN 6145-01-353-2082

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:
0.500 inches
Conductor Quantity:
50
Strand Quantity Per Conductor:
7 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
28 awg all conductors
Strand Awg Size Per Conductor:
36 all conductors
Conductor Arrangement And Quantity:
50 singles
Voltage Rating:
150.0 root mean square (rms) operating voltage all conductors
Special Features:
Folded construction permits mass termination
Color:
Black 1st position primary insulation all conductorsblack 5th position jacket cable
Material:
Copper core conductor all conductorsplastic polyvinyl chloride 1st position primary insulation all conductorsaluminum 2nd position shield for
cable and plastic polyester 2nd position shield foil cablecopper 3rd position shield braid, metallic cablepaper 4th position separator
cableplastic polyvinyl chloride 5th 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