## NSN 6145-01-366-3705

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:
0.380 inches
Conductor Quantity:
22
Accessory Wire Type And Quantity:
1 drain
Color Coding Document:
5279-92194 specification
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:
11 twisted pair
Voltage Rating:
300.0 root mean square (rms) operating voltage all conductors
Color:
Gray 4th position jacket cable or black 4th 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 cable and aluminum 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:
<del></del>
Demilitarization:
No
Fiig:
A077a0