## NSN 6145-01-324-7054

A077a0

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:
0.200 inches
Conductor Quantity:
7
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:
7 singles
Voltage Rating:
150.0 root mean square (rms) operating voltage all conductors
Color:
Gray 7th position conductor cableblack 11th position conductor first conductorred 11th position conductor second conductorwhite 11th
position conductor third conductorgreen 11th position conductor fourth conductororange 11th position conductor fifth conductorblue 11th
position conductor sixth conductorbrown 11th position conductor seventh conductor
Material:
Copper core conductor all conductorsplastic polyvinyl chloride 7th position conductor cableplastic polyvinyl chloride 11th position conductor
all conductorsaluminum 21st position conductor cable and plastic polyester 21st position conductor cable
Material Specification:
1217, cagec92194 mfr ref all material responses core conductor all conductors
Surface Treatment:
Tin core conductor all conductors
Surface Treatment Specification:
1217, cagec92194 mfr ref single treatment response core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig: