NSN 6145-01-374-7113

Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
0.0 degrees fahrenheit and 400.0 degrees fahrenheit
Cross Section Outside Diameter:
0.151 inches
Conductor Quantity:
2
Accessory Wire Type And Quantity:
1 drain
Strand Quantity Per Conductor:
7 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
20 awg all conductors
Strand Awg Size Per Conductor:
28 all conductors
Conductor Arrangement And Quantity:
1 twisted pair
Special Features:
Ansi type kx thermocouple extension wire.
Color:
Yellow 1st position primary insulation first conductorred 1st position primary insulation second conductoryellow 3rd position jacket cable
Material:
Nickel alloy core conductor first conductornickel alloy core conductor second conductorplastic 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
Material Specification:
Chromel, cage 29424 mfr ref single material response core conductor first conductoralumel, cage 29424 mfr ref single material response
core conductor second conductor
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0