NSN 6145-01-253-3050

Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
-55.0 degrees celsius and 95.0 degrees celsius
Cross Section Outside Diameter:
0.110 inches
Conductor Quantity:
2
Strand Quantity Per Conductor:
150 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
22 awg all conductors
Strand Awg Size Per Conductor:
44 all conductors
Conductor Arrangement And Quantity:
1 twisted pair
Voltage Rating:
300.0 root mean square (rms) operating voltage all conductors
Special Features:
Aprimary insulation polytetrafluroethylene conforms to I-p-403, type 3 or primary insulation fluorinated ethylene propylene is per I-p-389; 1
conductor insulator white; 1 conductor insulator blue
Color:
Clear 1st position jacket cable
Material:
Tin 2nd position shield braid, metallic cable
Material Specification:
Qq-w-343, soft federal specification single material response core conductor all conductors
Precious Material And Location:
Surface all conductors silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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