NSN 6145-01-174-8346

Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Cross Section Outside Diameter:
0.750 inches
Conductor Quantity:
39
Color Coding Document:
6010596-12436 specification
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Conductor Arrangement And Quantity:
10 twisted pair and 19 singles
Conductor Grouping Arrangement Type And Quantity:
10 twisted pair all groups
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Special Features:
Sixth grouping arrangement eleventh and twelfth conductor through tenth grouping arrangement nineteenth and twentieth conductor and
each twisted pair contains one white conductor and one black conductor and each of the nineteen single conductors is white
Material:
Rubber chloroprene class cr 1st position jacket cable
Material Specification:
Astm b298 federal specification single material response core conductor all conductors
Precious Material And Location:
Surface all conductors silver and surface shields braid silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor all conductors
Surface Treatment Specification:
Astm b298 assn standard single treatment response core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A077a0