NSN 6145-01-355-3719

Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Cross Section Outside Diameter:
0.175 inches
Conductor Quantity:
7
Tracer Color:
Blue single tracer second conductororange single tracer third conductorgreen single tracer fourth conductorred single tracer fifth
conductorblack single tracer sixth conductoryellow single tracer seventh conductor
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
22 awg all conductors
Strand Awg Size Per Conductor:
34 all conductors
Conductor Arrangement And Quantity:
7 singles
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Special Features:
A double green wire band shall be applied every 2 3/4 inches on basic wire
Material:
Copper core conductor all conductors
Material Specification:
Astm b355 assn standard single material response core conductor all conductors
Surface Treatment:
Nickel core conductor all conductors
Departure From Cited Document:
As modified by outer jacket color and color bands on basic wire
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0