## NSN 6145-01-355-5460

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Cross Sectional Shape:
Round
Cross Section Outside Diameter:
0.163 inches
Conductor Quantity:
2
Fracer Color:
Blue single tracer second conductor
Strand Quantity Per Conductor:
9 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
6 awg all conductors
Strand Awg Size Per Conductor:
29 all conductors
Conductor Arrangement And Quantity:
2 singles
/oltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Special Features:
A single blue band shall be applied every 2 3/4 inches on basic wire
Color:
Yellow 3rd position coating all conductorswhite 6th position coating cable
Material:
Copper core conductor all conductorsplastic polyimide 1st position tape all conductors and plastic fluorinated ethylene propylene 1st position
ape all conductorsplastic polyimide 2nd position tape all conductors and plastic fluorinated ethylene propylene 2nd position tape all
conductorsplastic polyimide 3rd position coating all conductorscopper 4th position shield braid, metallic cableplastic polyimide 5th position
ape cable and plastic fluorinated ethylene propylene 5th position tape cableplastic 6th position coating cable
Material Specification:
Astm b355 assn standard single material response core conductor all conductorsastm b355 assn standard single material response 4th
position shield braid, metallic cable
Surface Treatment:
Nickel core conductor all conductorsnickel 4th position shield braid, metallic cable
Departure From Cited Document:
As modified by outer jacket color and color bands on basic wire
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
ija: