NSN 6145-01-355-7192

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View Online at https://aerobasegroup.com/nsn/6145-01-355-7192

Cross Sectional Shape:
Twist
Cross-sectional Height:
0.106 inches
Cross-sectional Width:
0.106 inches
Conductor Quantity:
6
Tracer Color:
Blue single tracer second conductororange single tracer third conductorgreen single tracer fourth conductorred single tracer fifth
conductorblack single tracer sixth conductor
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
24 awg all conductors
Strand Awg Size Per Conductor:
36 all conductors
Conductor Arrangement And Quantity:
6 twisted together w/no outer covering
Voltage 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 conductors
Material:
Copper alloy core conductor all conductorsplastic polyimide 1st position tape all conductors and plastic fluorinated ethylene propylene 1st
position tape all conductorsplastic polyimide 2nd position tape all conductors and plastic fluorinated ethylene propylene 2nd position tape all
conductorsplastic polyimide 3rd position coating all conductors
Material Specification:
Astm b355 assn standard single material response core conductor all conductors
Surface Treatment:
Nickel core conductor all conductors
Surface Treatment Specification:
Astm b355 assn standard single treatment response core conductor all conductors
Departure From Cited Document:
As modified by color bands on basic wire
Shelf Life:
N/G

Nic

Unit Of Measure:

Demilitarization:

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