NSN 6145-01-368-8143

Fiig: A077a0

Radio Frequency Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-368-8143

View Offiline at https://derobasegroup.com/nsi//0145-01-500-0145
Cross Sectional Shape:
Round
Electrical Resistance:
50.00 ohms impedance
Cross Section Outside Diameter:
0.735 inches
Conductor Quantity:
5
Tracer Color:
White single tracer second conductorred single tracer third conductorgreen single tracer fourth conductororange single tracer fifth conductor
Capacitance In Picofarads:
32.2 per foot
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
20 awg all conductors
Strand Awg Size Per Conductor:
32 all conductors
Conductor Arrangement And Quantity:
1 multi-coaxial
Voltage Rating:
1400.0 root mean square (rms) operating voltage all conductors
Color:
Black 1st position primary insulation all conductors
Material:
Copper core conductor all conductorsplastic polyethylene 1st position primary insulation all conductorscopper 2nd position shield braid,
metallic all conductorsplastic polyvinyl chloride 3rd position jacket all conductorspaper 4th position tape cableplastic cross-linked polyolefin
5th position jacket cable
Material Specification:
Astm b33 assn standard single material response core conductor all conductors
Surface Treatment:
Tin core conductor all conductorstin 2nd position shield braid, metallic all conductors
Surface Treatment Specification:
Astm b33 assn standard single treatment response core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No