

View Online at <https://aerobasegroup.com/nsn/6145-01-577-7119>

Cross Sectional Shape:

Round

Electrical Resistance:

3.47 ohms per kilometer

Conductor Quantity:

1

Capacitance In Picofarads:

75.0 per meter

Conductor Form:

Solid, tubular single conductor

Special Features:

Low density foam coaxial cable, corrugated copper, 9.52500 mm, black non-halogenated, fire retard jacket; outer conductor material: corrugated copper; dielectric material: foam pe; flexibility: standard; inner conductor material: copper-clad aluminum, wire; jacket color: black; electrical specifications: cable impedance: 50 ohm ; dc resistance, outer conductor: 2.854 ohms/km; operating frequency band: 1-13000 mhz; velocity: 88 percent; cable weight: 0.12 kg/m; diameter over dielectric: 8.636 mm; diameter over jacket: 11.176 mm; inner conductor od: 3.048 mm; outer conductor od: 9.652 mm

Material:

Aluminum core primary insulation single conductor and copper core primary insulation single conductor and plastic polyolefin core primary insulation single conductor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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