

View Online at <https://aerobasegroup.com/nsn/5985-01-187-5241>

Outside Diameter:

Between 0.1404 inches and 0.1430 inches

Conductor Size:

19 awg

Power Rating:

500.0 watts average

Characteristic Impedance In Ohms:

50.0

Conductor Quantity:

1

Conductor Material:

Steel

Capacitance In Picofarads Per Unit Length:

29.1 per foot

Operating Voltage Rating:

5.0 kilovolts

Outer Conductor:

Included

Insulation Spacer Shape:

Tubular

Insulation Spacer Material:

Plastic, polytetrafluoroethylene

Insulation Spacer Outside Diameter:

0.118 inches

Terminal Fitting:

Included

Accommodated Conductor Type:

Coaxial

Conductor Surface Treatment:

Copper clad and silver plated

Tubing Outside Diameter:

Between 0.1404 inches and 0.1430 inches

Tubing Inside Diameter:

Between 0.116 inches and 0.120 inches

Material:

Copper

Material:

Copper

Surface Treatment:

Tin plated

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T224-e