

View Online at <https://aerobasegroup.com/nsn/5985-01-048-0447>

Overall Length:

6.384 inches

Outside Diameter:

0.142 inches

Conductor Size:

18.0 awg

Power Rating:

500.0 watts average

Characteristic Impedance In Ohms:

50.0

Termination Identification:

2887431-1

Conductor Quantity:

1

Conductor Material:

Steel wire, qq-w-345, type 1

Capacitance In Picofarads Per Unit Length:

29.1 per foot

Operating Voltage Rating:

5000.0 volts

Outer Conductor:

Included

Insulation Spacer Shape:

Round

Insulation Spacer Material:

Plastic, polytetrafluoroethylene

Insulation Spacer Outside Diameter:

0.118 inches

Termination Controlling Agency:

Naval ordnance systems command

Terminal Fitting:

Included

Accommodated Conductor Type:

Coaxial

Conductor Surface Treatment:

Copper and silver plated, astm-b298, class c

Material:

Copper, astm-b75

Material:

Copper, astm-b75

Surface Treatment:

Tin

Surface Treatment:

Tin plated, mil-t-10727, type 1

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T224-e