

View Online at <https://aerobasegroup.com/nsn/5985-00-978-4266>

Overall Length:

8.500 feet

Outside Diameter:

0.875 inches

Conductor Size:

90 mcm

Characteristic Impedance In Ohms:

50.0

Termination Identification:

Part no. 9975418

Conductor Quantity:

1

Conductor Material:

Copper

Capacitance In Picofarads Per Unit Length:

22.0 per foot

Operating Voltage Rating:

6.0 kilovolts

Outer Conductor:

Included

Insulation Spacer Shape:

Helical

Insulation Spacer Material:

Plastic, low-loss

Insulation Spacer Outside Diameter:

0.758 inches

Termination Controlling Agency:

Army missile command, army missile command

Terminal Fitting:

Included

Accommodated Conductor Type:

Coaxial

Material:

Aluminum

Fsc Application Data:

Antenna-receiver-transmitter group, missile tracking

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T224-e