

View Online at <https://aerobasegroup.com/nsn/5985-00-575-0180>

**Overall Length:**

1.495 feet

**Conductor Size:**

19 awg

**Characteristic Impedance In Ohms:**

50.0

**Termination Identification:**

2836154; 2836180

**Conductor Quantity:**

2

**Conductor Material:**

Steel

**Capacitance In Picofarads Per Unit Length:**

29.2 per foot

**Operating Voltage Rating:**

1.9 kilovolts

**Outer Conductor:**

Not included

**Insulation Spacer Shape:**

Cylindrical

**Insulation Spacer Material:**

Plastic, tetrafluoroethylene

**Insulation Spacer Outside Diameter:**

0.141 inches

**Termination Controlling Agency:**

Bureau of naval weapons

**Terminal Fitting:**

Included

**Accommodated Conductor Type:**

Coaxial

**Conductor Surface Treatment:**

Silver plated and copper

**Tubing Outside Diameter:**

Between 0.140 inches and 0.142 inches

**Tubing Inside Diameter:**

Between 0.116 inches and 0.120 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T224-e