

View Online at <https://aerobasegroup.com/nsn/5985-00-916-5729>

**Overall Length:**

2.120 inches

**Outside Diameter:**

0.500 inches

**Conductor Size:**

6 awg

**Characteristic Impedance In Ohms:**

50.0

**Termination Identification:**

Ms20819-8d

**Conductor Quantity:**

1

**Conductor Material:**

Copper alloy

**Outer Conductor:**

Included

**Insulation Spacer Shape:**

Tubular

**Insulation Spacer Material:**

Plastic

**Insulation Spacer Outside Diameter:**

0.421 inches

**Termination Controlling Agency:**

Military standard

**Terminal Fitting:**

Included

**Accommodated Conductor Type:**

Coaxial

**Tubing Outside Diameter:**

0.500 inches

**Tubing Inside Diameter:**

0.421 inches

**Material:**

Aluminum

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Aluminum

**Fsc Application Data:**

Radar set, guided missile

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T224-e