

View Online at <https://aerobasegroup.com/nsn/5985-00-430-8954>

Outside Diameter:

0.141 inches

Conductor Size:

19 awg

Characteristic Impedance In Ohms:

50.0

Termination Identification:

10279283 and 10279284

Conductor Quantity:

2

Conductor Material:

Copper, qq-w-343, soft

Capacitance In Picofarads Per Unit Length:

29.3 per foot

Outer Conductor:

Included

Insulation Spacer Shape:

Tubular

Insulation Spacer Material:

Plastic, mil-p-19468

Insulation Spacer Outside Diameter:

0.101 inches

Termination Controlling Agency:

U. S. Army missile command

Terminal Fitting:

Included

Accommodated Conductor Type:

Coaxial

Tubing Outside Diameter:

0.141 inches

Tubing Inside Diameter:

9.101 inches

Special Features:

Fungus proof per mil-t-152

Material:

Copper, ww-t-799

Material:

Copper alloy 102 or copper alloy 120 or copper alloy 122

Precious Material And Location:

Conductor external surface silver

Precious Material:

Silver

Surface Treatment:

Tin plated, mil-t-10727

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