

View Online at https://aerobasegroup.com/nsn/5985-01-068-6683

Overall Length:

2.170 inches

Outside Diameter:

Between 0.140 inches and 0.142 inches

Conductor Size:

19 awg

Characteristic Impedance In Ohms:

50.0

Termination Identification:

Part no. 28-p08242j001

Conductor Quantity:

1

Conductor Material:

Steel

Capacitance In Picofarads Per Unit Length:

29.0 per foot

Outer Conductor:

Included

Insulation Spacer Shape:

Round

Insulation Spacer Material:

Plastic, polytetrafluoroethylene, fed I-p-403

Insulation Spacer Outside Diameter:

Between 0.116 inches and 0.120 inches

Termination Controlling Agency:

Motorola inc, motorola inc

Terminal Fitting:

Included

Accommodated Conductor Type:

Coaxial

Conductor Surface Treatment:

Silver plated err-100 err-100

Material:

Copper, ww-t-799

Material:

Copper alloy 102 or copper alloy 120 or copper alloy 122

Precious Material And Location:

Conductor surfaces silver

Precious Material:

Silver

Surface Treatment:

Natural

Radio Frequency Transmission Line - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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