

View Online at https://aerobasegroup.com/nsn/5985-01-066-7476

Overall Length: 4.070 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-p14486a202 **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, I-p-304 **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:

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Demilitarization:

No

Fiig:

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