

View Online at https://aerobasegroup.com/nsn/5985-01-069-2495

## **Overall Length:** 6.220 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-p08242j002 **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 Surface Treatment: Natural Shelf Life: N/a

- Unit Of Measure:
- ---

Radio Frequency Transmission Line - Page 2 of 2



Demilitarization:

No

Fiig:

Т224-е