## NSN 5910-01-206-9983

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**Body Style:** W/o mtg facilities terminal (s) on one surface **Reliability Indicator:** Not established **Terminal Length:** 0.500 inches **Body Length:** 0.100 inches **Body Width:** 0.100 inches **Body Height:** 0.090 inches Center To Center Distance Between Terminals Parallel To Length: 0.100 inches **Terminal Diameter:** 0.017 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **End Application:** 5820-01-145-8305 receiver-transmitter **Insulation Resistance At Maximum Operating Temp:** 1000.0 megohms **Capacitance Value Per Section:** 2.700 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: -220.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -60.0/+60.0 single section **Tolerance Range Per Section:** -0.25/+0.25 picofarads single section **Case Material: Plastic Insulation Resistance At Reference Temp:** 50000.0 megohms **Power Factor At Reference Tempurature In Percent:** 0.2000 **Terminal Surface Treatment:** 

Solder

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| Terminal Type And Quantity | Terminal | <b>Type</b> | And | Quantity | <b>/</b> : |
|----------------------------|----------|-------------|-----|----------|------------|
|----------------------------|----------|-------------|-----|----------|------------|

2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0