## NSN 5910-01-145-8742

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View Online at https://aerobasegroup.com/nsn/5910-01-145-8742 **Body Style:** Piston **Overall Length:** 0.499 inches **Terminal Length:** 0.500 inches **Body Length:** 0.312 inches **Overall Diameter:** Between 0.275 inches and 0.295 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: 0.0 single section **Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:** -25.0/+25.0 single section **Center To Center Distance Between Terminals Parallel To Length:** 0.296 inches Center To Center Distance Between Terminals Parallel To Diameter: 0.218 inches **Quality Factor At 25 Deg Celsius:** 3000.0 **Inclosure Type:** Encased **Tuning Characteristic:** Straight line capacity single section **Adjustment Device Rotation:** 8.0 turns clockwise **Adjustment Device Torque:** Between 1.000 inch-ounces and 5.000 inch-ounces Insulation Dc Resistance At 25 Deg Celsius: 1000000.0 megohms **Mounting Facility Type And Quantity: Nonderated Operating Temp:** Between -65.0 degrees celsius and 125.0 degrees celsius Capacitance Range In Picofarads: +1.0/+14.0 single section **Nonderated Voltage Rating And Type:** 250.0 dc dielectric withstanding single section **Adjustment Device Drive Type And Quantity:** 1 slotted screw Material:

Metal base

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Terminal Type And Quantity:
3 printed circuit

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A096a0