## NSN 5910-01-049-8475

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View Online at https://aerobasegroup.com/nsn/5910-01-049-8475 **Body Style:** Piston **Overall Length:** 0.484 inches **Bushing Diameter:** 0.234 inches **Bushing Length:** 0.094 inches **Body Length:** 0.297 inches **Overall Diameter:** 0.281 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: 0.0 single section **Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:** -20.0/+20.0 single section **Center To Center Distance Between Terminals Parallel To Length:** 0.297 inches **Center To Center Distance Between Terminals Parallel To Diameter:** 0.219 inches **Quality Factor At 25 Deg Celsius:** 5000.0 **Mounting Facility Screw Thread Series Designator:** Uns **Inclosure Type:** Encased **Tuning Characteristic:** Straight line capacity single section **Adjustment Device Torque:** Between 0.500 inch-ounces and 6.000 inch-ounces **Bushing Shape:** Insulation Dc Resistance At 25 Deg Celsius: 1000.0 gigohms **Insulation Dc Resistance At Max Operating Temp:** 100.0 gigohms **Mounting Facility Type And Quantity:** 1 threaded bushing Thready Qty Per Inch (tpi):

64

**Nonderated Operating Temp:** 

Between -65.0 degrees celsius and 125.0 degrees celsius

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Thread Size:
0.234 inches
Capacitance Range In Picofarads:
-0.8/+10.0 single section
Nonderated Voltage Rating And Type:
250.0 dc continuous single section
Adjustment Device Drive Type And Quantity:
slotted screw
Capacitance Drift In Picofarads:
0.01 single section
Test Data Document:
31349-mil-c-14409/13 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
ormat; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Ferminal Type And Quantity:
3 pin
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No.
Filg:
A096a0