

View Online at https://aerobasegroup.com/nsn/5910-00-992-3306

| Body Style: |
|--|
| Piston |
| Overall Length: |
| 0.748 inches |
| Shaft Length: |
| 0.186 inches single shaft |
| Body Length: |
| 0.562 inches |
| Overall Diameter: |
| 0.312 inches |
| Tempurature Coefficient Of Capacitance Range In Ppm Per Deg Celsius: |
| -50.0/+50.0 single section |
| Center To Center Distance Between Terminals Parallel To Length: |
| 0.438 inches |
| Center To Center Distance Between Terminals Parallel To Diameter: |
| 0.281 inches |
| Quality Factor At 25 Deg Celsius: |
| 900.0 |
| Inclosure Type: |
| Encased |
| Adjustment Device Torque: |
| Between 1.000 inch-ounces and 10.000 inch-ounces |
| Insulation Dc Resistance At 25 Deg Celsius: |
| 100.0 gigohms |
| Insulation Dc Resistance At Max Operating Temp: |
| 1000.0 gigohms |
| Mounting Facility Type And Quantity: |
| 4 terminal |
| Nonderated Operating Temp: |
| Between -55.0 degrees celsius and 125.0 degrees celsius |
| Shaft Type: |
| Round, slotted single shaft |
| Capacitance Range In Picofarads: |
| +0.8/+11.0 single section |
| Nonderated Voltage Rating And Type: |
| 750.0 dc continuous single section |
| Adjustment Device Drive Type And Quantity: |
| 1 shaft |
| Capacitance Drift In Picofarads: |
| 0.02 single section |
| Test Data Document: |
| 81349-mil-c-14409 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; 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.).



Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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