NSN 5910-00-116-8965

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| View Online at https://aerobasegroup.com/nsn/5910-00-116-8965 |
| Thread Class: |
| 2a |
| Body Style: |
| Piston |
| Overall Length: |
| 0.485 inches |
| Bushing Diameter: |
| 0.120 inches |
| Bushing Length: |
| 0.219 inches |
| Body Length: |
| 0.266 inches |
| Overall Diameter: |
| 0.140 inches |
| Tempurature Coefficient Of Capacitance Range In Ppm Per Deg Celsius: |
| -0.0 to 100.0 single section |
| Quality Factor At 25 Deg Celsius: |
| 500.0 |
| Mounting Facility Screw Thread Series Designator: |
| Uns |
| Inclosure Type: |
| Encapsulated |
| Adjustment Device Torque: |
| Between 1.000 inch-ounces and 10.000 inch-ounces |
| Bushing Shape: |
| Round |
| Insulation Dc Resistance At 25 Deg Celsius: |
| 10.0 gigohms |
| Mounting Facility Type And Quantity: |
| 1 threaded bushing |
| Thready Qty Per Inch (tpi): |
| 80 |
| Nonderated Operating Temp: |
| Between -55.0 degrees celsius and 125.0 degrees celsius |
| Thread Size: |
| 0.120 inches |
| Capacitance Range In Picofarads: |
| +0.5 to 7.5 single section |

Adjustment Device Drive Type And Quantity:

1 slotted screw

Nonderated Voltage Rating And Type:

250.0 dc continuous single section

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Capacitance Drift In Picofarads:

0.04 single section

Test Data Document:

13499-922-0585-010 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

1 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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