Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-052-6832

| view Online at https://aerobasegroup.com/nsn/5905-00-052-6652 |
|---|
| Section Quantity: |
| 1 |
| Body Style: |
| Cylindrical bushing mounted |
| Reliability Indicator: |
| Not established |
| Body Diameter: |
| 0.810 inches |
| Shaft Diameter: |
| Between 0.124 inches and 0.125 inches |
| Shaft Length: |
| 0.438 inches |
| Mounting Bushing Length: |
| 0.375 inches |
| Body Length: |
| 0.470 inches |
| Overall Diameter: |
| 0.970 inches |
| Shaft Style: |
| Round, slotted |
| Actuator Type: |
| Single shaft |
| Nonturn Device Location: |
| At 9 oclock |
| Nonturn Device Radius: |
| Between 0.224 inches and 0.244 inches |
| Screw Thread Diameter: |
| 0.250 inches |
| Screw Thread Series Designator: |
| Unef |
| Screw Thready Qty Per Inch (tpi): |
| 32.0 |
| Terminal Location: |
| Radially positioned over less than half the circumference |
| Mounting Method: |
| Locking bushing |
| Electrical Resistance Per Section: |
| 100.0 ohms single section |
| Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: |
| 125.0 single section |
| Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: |
| -20.0 to 20.0 single section |

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Power Dissipation Rating Per Section In Watts:

1.5 free air single section

Resistance Tolerance Per Section In Percent:

-10.0 to 20.0 single section

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

40.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A002a0