NSN 5905-00-965-7241

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-965-7241

Section Quantity:

| Body Style: |
|---|
| Rectangular w/mounting holes |
| Reliability Indicator: |
| Not established |
| Mounting Hole Diameter: |
| 0.078 inches |
| Shaft Diameter: |
| 0.083 inches |
| Shaft Length: |
| 0.030 inches |
| Body Length: |
| 0.500 inches |
| Body Width: |
| 0.190 inches |
| Body Height: |
| 0.500 inches |
| Shaft Style: |
| Round, slotted |
| Actuator Type: |
| Single shaft |
| Effective Electrical Rotation In Deg Angular Rotation: |
| 9000.0 |
| Lateral Distance Between Mounting Hole Centers: |
| 0.520 inches |
| Mounting Facility Quantity: |
| 2 |
| Terminal Location: |
| Rear end |
| Mounting Method: |
| Unthreaded hole |
| Electrical Resistance Per Section: |
| 100.0 kilohms single section |
| Rotary Actuator Travel In Angular Deg: |
| 9000.0 |
| Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: |
| 150.0 single section |
| Power Dissipation Rating Per Section In Watts: |
| 0.5 free air single section |
| Resistance Tolerance Per Section In Percent: |
| -20.0/+20.0 single section |

NSN 5905-00-965-7241

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Nonprecision Wire Wound Variable Resistor - Page 2 of 2



| Actuator Travel Control Feature: |
|---|
| Clutch |
| Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: |
| 50.0 single section |
| Standard Taper Curve Per Section: |
| A single section |
| Terminal Type And Quantity: |
| 3 wire lead |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiia· |