NSN 5905-00-548-0848

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-548-0848

| Section Quantity: |
|---|
| 1 |
| Body Style: |
| Rectangular |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| 0.165 inches |
| Shaft Diameter: |
| 0.100 inches |
| Shaft Length: |
| 0.060 inches |
| Body Length: |
| 0.750 inches |
| Body Width: |
| 0.190 inches |
| Body Height: |
| 0.250 inches |
| Shaft Style: |
| Round, slotted |
| Actuator Type: |
| Single shaft |
| Effective Electrical Rotation In Deg Angular Rotation: |
| 5400.0 |
| Center To Center Distance Between Terminals: |
| 0.500 inches |
| Terminal Location: |
| Lower adjacent side two rows |
| Mounting Method: |
| Terminal |
| Center To Center Distance Between Terminal Rows: |
| 0.200 inches |
| Features Provided: |
| Humidity proof |
| Electrical Resistance Per Section: |
| 100.0 ohms single section |
| Rotary Actuator Travel In Angular Deg: |
| 5400.0 |
| Center To Center Distance Between Center Terminal And Outside Terminal: |
| 0.200 inches |
| Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: |

105.0 single section

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Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-100.0 to 100.0 single section

Power Dissipation Rating Per Section In Watts:

0.75 free air single section

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

Actuator Travel Control Feature:

Clutch

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

25.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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