NSN 5905-00-451-3899

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-451-3899

| Section Quantity: |
|---|
| 1 |
| Body Style: |
| Cylindrical bushing mounted |
| Reliability Indicator: |
| Not established |
| Body Diameter: |
| 0.875 inches |
| Shaft Diameter: |
| 0.125 inches |
| Shaft Length: |
| 0.625 inches |
| Mounting Bushing Length: |
| 0.250 inches |
| Body Length: |
| 0.688 inches |
| Shaft Style: |
| Round |
| Actuator Type: |
| Single shaft |
| Fragility Factor: |
| Moderately rugged |
| 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: |
| Standard bushing |
| Electrical Resistance Per Section: |
| 10.0 ohms single section |
| Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: |
| 340.0 single section |
| Power Dissipation Rating Per Section In Watts: |
| 12.5 free air single section |
| Resistance Tolerance Per Section In Percent: |
| -10.0 to 10.0 single section |
| Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: |
| 25.0 single section |

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