NSN 5905-01-474-7607

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-474-7607

| Section Quantity: |
|---|
| 1 |
| Reliability Indicator: |
| Not established |
| Body Diameter: |
| Between 0.859 inches and 0.891 inches |
| Shaft Diameter: |
| Between 0.1243 inches and 0.1248 inches |
| Shaft Length: |
| Between 0.844 inches and 0.906 inches |
| Body Length: |
| 0.455 inches |
| Shaft Style: |
| Round, slotted |
| Actuator Type: |
| Single shaft |
| Maximum Starting Torque: |
| 1.00 inch-ounces |
| Maximum Running Torque: |
| 1.00 inch-ounces |
| Screw Thread Diameter: |
| 0.375 inches |
| Screw Thread Series Designator: |
| Unef |
| Screw Thready Qty Per Inch (tpi): |
| 32.0 |
| Terminal Location: |
| Rear end |
| Mounting Method: |
| Standard bushing |
| Electrical Resistance Per Section: |
| 1.0 kilohms single section |
| Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: |
| 125.0 single section |
| Power Dissipation Rating Per Section In Watts: |
| 1.0 free air single section |
| Resistance Tolerance Per Section In Percent: |
| -10.0/+10.0 single section |
| Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: |
| 70.0 single section |
| Terminal Type And Quantity: |
| 3 turret |

NSN 5905-01-474-7607

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



| Shelf Life: |
|-------------------|
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |

A002a0