NSN 5905-01-113-5138

Section Quantity:

Precision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-113-5138

| Body Style: |
|---|
| Cylindrical bushing mounted |
| Reliability Indicator: |
| Not established |
| Body Diameter: |
| 0.880 inches |
| Shaft Diameter: |
| Between 0.2494 inches and 0.2497 inches |
| Shaft Length: |
| 0.510 inches |
| Mounting Bushing Length: |
| 0.370 inches |
| Body Length: |
| 0.360 inches |
| Shaft Style: |
| Round |
| Contact Arm Electrical Off Position: |
| Fully ccw |
| Actuator Type: |
| Single shaft |
| Nonturn Device Location: |
| At 6 oclock |
| Screw Thread Diameter: |
| 0.375 inches |
| Screw Thread Series Designator: |
| Unef |
| Screw Thready Qty Per Inch (tpi): |
| 32.0 |
| Terminal Location: |
| Radially positioned over more than half the circumference |
| Mounting Method: |
| Locking bushing |
| Electrical Resistance Per Section: |
| 10.000 kilohms single section |
| Rotary Actuator Travel In Angular Deg: |
| Between 338.0 and 342.0 |
| Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: |
| 120.0 single section |
| Power Dissipation Rating Per Section In Watts: |
| 2.0 free air single section |

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No Fiig: A002a0

Precision Wire Wound Variable Resistor - Page 2 of 2



| Resistance Tolerance Per Section In Percent: |
|---|
| -3.0/+3.0 single section |
| Actuator Travel Control Feature: |
| Continuous motion |
| Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: |
| 70.0 single section |
| Terminal Type And Quantity: |
| 3 turret |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |