NSN 5905-00-738-6212

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-738-6212

| Section Quantity: |
|---|
| 1 |
| Body Style: |
| Cylindrical bushing mounted |
| Overall Length: |
| 2.194 inches |
| First Flat Length: |
| 0.406 inches |
| Flat Height: |
| 0.084 inches |
| Body Diameter: |
| 1.156 inches |
| Shaft Diameter: |
| 0.250 inches |
| Shaft Length: |
| 0.563 inches |
| Mounting Bushing Length: |
| 0.375 inches |
| Body Length: |
| 1.125 inches |
| Shaft Style: |
| Round |
| Switch Type: |
| Rotary |
| Switch Voltage Rating In Volts: |
| 250.0 |
| Actuator Type: |
| Dual concentric |
| Nonturn Device Location: |
| At 9 oclock |
| Nonturn Device Radius: |
| 0.531 inches |
| Switch Contact Arrangement: |
| Single pole, double throw, three positions maintained |
| End Application: |
| Aircraft, stratofortress b-52 |
| Screw Thread Diameter: |
| 0.375 inches |
| Screw Thread Series Designator: |
| Unef |
| Screw Thready Qty Per Inch (tpi): |

32.0

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| Mounting Method: |
|--|
| Standard bushing |
| Electrical Resistance Per Section: |
| 100.000 kilohms single section |
| Power Dissipation Rating Per Section In Watts: |
| 0.3 free air single section |
| Resistance Tolerance Per Section In Percent: |
| -10.0 to 10.0 single section |
| Criticality Code Justification: |
| Feat |
| Standard Taper Curve Per Section: |
| U single section |
| Special Features: |
| Weapon system essential |
| Terminal Type And Quantity: |
| 3 tab, solder lug |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A002a0 |
| |