NSN 5905-00-240-9867



| Precision Wire Wound Variable Resistor - Page 1 of 2 |
|---|
| View Online at https://aerobasegroup.com/nsn/5905-00-240-9867 |
| Section Quantity: |
| 1 |
| Body Style: |
| Cylindrical bushing mounted |
| Body Diameter: |
| 1.156 inches |
| Shaft Diameter: |
| Between 0.243 inches and 0.250 inches |
| Shaft Length: |
| 1.656 inches |
| Mounting Bushing Length: |
| 0.375 inches |
| Shaft Style: |
| Round |
| Actuator Type: |
| Single shaft |
| Maximum Starting Torque: |
| 9.00 inch-ounces |
| Nonturn Device Location: |
| At 9 oclock |
| Nonturn Device Radius: |
| Between 0.526 inches and 0.536 inches |
| Screw Thread Diameter: |
| 0.375 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:

5.000 kilohms single section

Rotary Actuator Travel In Angular Deg:

Between 309.0 and 315.0

Function Conformity Per Section:

Single section independent linearity

Resistance Tolerance Per Section In Percent:

-20.0/+20.0 single section

Actuator Travel Control Feature:

Continuous motion and stops

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Precision Wire Wound Variable Resistor - Page 2 of 2



| Function Characteristic Per Section: | |
|---|--|
| Single section linear | |
| Terminal Type And Quantity: | |
| 3 tab, solder lug | |
| Reference Number Differentiating Characteristics: | |
| As differentiated by navord od41152 | |
| Shelf Life: | |
| N/a | |
| Unit Of Measure: | |
| | |
| Demilitarization: | |
| No | |

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