NSN 5905-01-073-4547

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-073-4547

| Section Quantity: |
|---|
| 1 |
| Body Style: |
| Cylindrical bushing mounted |
| Reliability Indicator: |
| Not established |
| First Flat Length: |
| 0.400 inches |
| Flat Height: |
| Between 0.210 inches and 0.220 inches |
| Body Diameter: |
| Between 1.960 inches and 1.980 inches |
| Shaft Diameter: |
| Between 0.245 inches and 0.255 inches |
| Shaft Length: |
| Between 0.530 inches and 0.540 inches |
| Mounting Bushing Length: |
| Between 0.330 inches and 0.340 inches |
| Body Length: |
| Between 2.220 inches and 2.240 inches |
| Shaft Style: |
| Round, flatted |
| Actuator Type: |
| Double ended shaft |
| 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: |
| 1.000 kilohms single section |
| Function Conformity Tolerance Per Section: |
| -2.00/+2.00 single section |
| Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: |
| 105.0 single section |
| Power Dissipation Rating Per Section In Watts: |
| 1.0 free air single section |

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| Function Conformity Per Section: |
|---|
| Single section terminal base linearity |
| Resistance Tolerance Per Section In Percent: |
| -3.0/+3.0 single section |
| Function Characteristic Per Section: |
| Single section linear |
| Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: |
| 40.0 single section |
| Terminal Type And Quantity: |
| 13 wire lead |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |