NSN 5905-00-835-6826

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-835-6826

| Section Quantity: | | | | |
|---|--|--|--|--|
| 1 | | | | |
| Body Style: | | | | |
| Cylindrical bushing mounted | | | | |
| Reliability Indicator: | | | | |
| Not established | | | | |
| Overall Length: | | | | |
| 2.125 inches | | | | |
| First Flat Length: | | | | |
| 0.625 inches | | | | |
| Flat Height: | | | | |
| 0.221 inches | | | | |
| Body Diameter: | | | | |
| 1.157 inches | | | | |
| Shaft Diameter: | | | | |
| 0.250 inches | | | | |
| Shaft Length: | | | | |
| 1.375 inches | | | | |
| Mounting Bushing Length: | | | | |
| 0.375 inches | | | | |
| Body Length: | | | | |
| 0.750 inches | | | | |
| Shaft Style: | | | | |
| Round, flatted | | | | |
| Shaft Bearing Type: | | | | |
| Bearing | | | | |
| Actuator Type: | | | | |
| Single shaft | | | | |
| Nonturn Device Location: | | | | |
| At 9 oclock | | | | |
| Nonturn Device Radius: | | | | |
| 0.546 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 | | | | |

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| Electrical I | Resistance | Per | Section: |
|--------------|------------|-----|----------|
|--------------|------------|-----|----------|

10.0 kilohms single section

Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

120.0 single section

Power Dissipation Rating Per Section In Watts:

2.25 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

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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