## NSN 5905-00-840-8379

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-840-8379

| Section Quantity:   |
|---|
| 1   |
| Body Style:   |
| Cylindrical bushing mounted   |
| Reliability Indicator:  |
| Not established   |
| Body Diameter:  |
| 1.156 inches  |
| Shaft Diameter:   |
| 0.250 inches  |
| Shaft Length:   |
| 0.625 inches  |
| Mounting Bushing Length:  |
| 0.250 inches  |
| Body Length:  |
| 0.625 inches  |
| Shaft Style:  |
| Round, slotted  |
| Actuator Type:  |
| Single shaft  |
| Nonturn Device Location:  |
| At 9 oclock   |
| Nonturn Device Radius:  |
| 0.531 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:  |
| 1.0 megohms 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

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| 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:** 

Demilitarization:

No

Fiig:

A002a0