Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-556-7773

| New Online at https://defobasegroup.com/nsi//0000-00-000-7770               |
|---|
| Section Quantity:   |
| 1   |
| Body Style:   |
| Cylindrical bushing mounted   |
| Reliability Indicator:  |
| Not established   |
| Body Diameter:  |
| Between 0.734 inches and 0.766 inches                                       |
| Shaft Diameter:   |
| Between 0.123 inches and 0.125 inches                                       |
| Shaft Length:   |
| 0.797 inches  |
| Mounting Bushing Length:  |
| 0.375 inches  |
| Body Length:  |
| 0.438 inches  |
| Shaft Style:  |
| Round, slotted  |
| Actuator Type:  |
| Single shaft  |
| Effective Electrical Rotation In Deg Angular Rotation:                      |
| 295.0   |
| Nonturn Device Location:  |
| At 9 oclock   |
| Nonturn Device Radius:  |
| Between 0.229 inches and 0.239 inches                                       |
| Screw Thread Diameter:  |
| 0.250 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:  |
| 75.000 ohms single section  |
| Rotary Actuator Travel In Angular Deg:                                      |
| 295.0   |
| Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: |
| 120.0 single section  |



Power Dissipation Rating Per Section In Watts:

1.5 free air single section

#### **Resistance Tolerance Per Section In Percent:**

-5.0 to 5.0 single section

# Actuator Travel Control Feature:

Stops

## 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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