NSN 5905-00-815-8325

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-815-8325

Section Quantity:
1
Reliability Indicator:
Not established
Body Diameter:
0.625 inches
Shaft Diameter:
Between 0.155 inches and 0.156 inches
Shaft Length:
Between 0.157 inches and 0.219 inches
Body Length:
0.186 inches
Shaft Style:
Round, slotted
Actuator Type:
Double ended shaft
Effective Electrical Rotation In Deg Angular Rotation:
260.0
Fragility Factor:
Moderately rugged
Screw Thread Diameter:
0.073 inches
Screw Thread Series Designator:
Unf
Screw Thready Qty Per Inch (tpi):
72.0
Mounting Facility Quantity:
2
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Threaded stud
Features Provided:
Grounded contact arm
Electrical Resistance Per Section:
35.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
260.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 single section
Power Dissipation Rating Per Section In Watts:

0.1 free air single section

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Resistance Tolerance Per Section In Percent:
-20.0/+20.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
25.0 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