NSN 5905-00-498-5705

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-498-5705

Section Quantity:
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Overall Length:
1.010 inches
Body Diameter:
0.630 inches
Shaft Diameter:
0.156 inches
Shaft Length:
0.650 inches
Body Length:
0.360 inches
Overall Diameter:
0.875 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:
0.312 inches
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Tab
Electrical Resistance Per Section:
1.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
295.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
85.0 single section
Power Dissipation Rating Per Section In Watts:
0.2 free air single section
Resistance Tolerance Per Section In Percent:

-30.0 to 30.0 single section

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Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
55.0 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: