NSN 5905-00-490-3740

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-490-3740

Section Quantity:						
1						
Body Style:						
Cylindrical bushing mounted						
Reliability Indicator:						
Not established						
Body Diameter:						
1.625 inches						
Shaft Diameter:						
0.250 inches						
Shaft Length:						
0.750 inches						
Mounting Bushing Length:						
0.375 inches						
Body Length:						
0.562 inches						
Shaft Style:						
Round, slotted						
Actuator Type:						
Single shaft						
Effective Electrical Rotation In Deg Angular Rotation:						
275.0						
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:						
10.0 kilohms single section						
Rotary Actuator Travel In Angular Deg:						
294.0						
Power Dissipation Rating Per Section In Watts:						
12.5 free air single section						
Resistance Tolerance Per Section In Percent:						
-10.0 to 10.0 single section						
Actuator Travel Control Feature:						

Stops

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Ambient	Tempurature	In Deg	g Celsius	Per S	ection A	At Full	Rated	Power:

35.0 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