NSN 5905-01-120-6965

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-120-6965

Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Overall Length:
1.100 inches
Body Diameter:
0.500 inches
Shaft Diameter:
0.125 inches
Shaft Length:
0.671 inches
Mounting Bushing Length:
0.250 inches
Body Length:
0.469 inches
Overall Diameter:
0.500 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Maximum Starting Torque:
3.00 inch-ounces
Mechanical Backlash In Deg Angular Rotation:
3.0
Screw Thread Diameter:
0.250 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Rear end
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
10.000 kilohms single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 single section

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Power Dissipation Rating Per Section In Watts:
0.5 free air single section
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:
70.0 single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No