NSN 5905-00-820-3341

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-820-3341
Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
1.625 inches
Mounting Bushing Length:
Between 0.391 inches and 0.422 inches
Body Length:
Between 0.547 inches and 0.578 inches
Actuator Type:
Recessed drive with slot
Effective Electrical Rotation In Deg Angular Rotation:
120.0
Maximum Starting Torque:
6.00 inch-ounces
Maximum Running Torque:
6.00 inch-ounces
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:
1.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
130.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
260.0 single section
Power Dissipation Rating Per Section In Watts:
5.0 free air single section
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Actuator Travel Control Feature:

Stops

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Ambient	Tempurature	In Deg Celsius	Per Section A	t Full Rated	Power:
40.0 singl	le 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:

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