NSN 5905-00-921-0332

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-921-0332

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Section Quantity:
1
Body Style:
Rectangular bushing mounted
Reliability Indicator:
Not established
Mounting Bushing Length:
0.250 inches
Body Length:
Between 1.235 inches and 1.265 inches
Body Width:
Between 0.235 inches and 0.265 inches
Body Height:
Between 0.297 inches and 0.327 inches
Shaft Bearing Type:
Bearing
Actuator Type:
Flush drive with slot-hole
Effective Electrical Rotation In Deg Angular Rotation:
9000.0
Maximum Starting Torque:
7.50 inch-ounces
Maximum Running Torque:
7.50 inch-ounces
Screw Thread Diameter:
0.190 inches
Screw Thread Series Designator:
Unf
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Lower adjacent side two rows
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
1.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
9000.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
105.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-100 0/+100 0 single section

-100.0/+100.0 single section

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No Fiig: A002a0

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Power Dissipation Rating Per Section In Watts: 0.5 free air single section **Resistance Tolerance Per Section In Percent:** -10.0/+10.0 single section **Actuator Travel Control Feature:** Clutch Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 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: