NSN 5905-00-568-2425

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-568-2425 **Section Quantity:** 1 **Body Style:** Cylindrical tab/flange mounted **Reliability Indicator:** Not established **Overall Length:** 0.375 inches **Body Diameter:** 0.750 inches **Mounting Hole Diameter:** 0.130 inches **Body Length:** 0.375 inches **Overall Diameter:** 1.250 inches **Actuator Type:** Flush drive with slot-hole **Effective Electrical Rotation In Deg Angular Rotation:** 246.0 **Fragility Factor:** Moderately delicate **Lateral Distance Between Mounting Hole Centers:** 1.000 inches **Mounting Facility Quantity:** 2 **Terminal Location:** Radially positioned over less than half the circumference **Mounting Method:** Unthreaded hole **Features Provided:** Grounded contact arm **Electrical Resistance Per Section:** 100.000 ohms single section **Rotary Actuator Travel In Angular Deg:** Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 105.0 single section **Power Dissipation Rating Per Section In Watts:** 2.0 free air single section **Resistance Tolerance Per Section In Percent:**

-20.0 to 20.0 single section

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Actuator Travel Control Feature:
Stops
Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius:
-20.0 to 20.0 single section
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:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

Fiig:

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