NSN 5905-01-204-5729

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-204-5729 **Section Quantity: Body Style:** Cylindrical **Reliability Indicator:** Not established **Body Diameter:** 0.785 inches **Body Length:** 0.391 inches **Actuator Type:** Flush drive with slot-hole **Effective Electrical Rotation In Deg Angular Rotation:** 270.0 **Maximum Starting Torque:** 10.00 inch-ounces **Maximum Running Torque:** 10.00 inch-ounces **Maximum Stop Torque:** 64.00 inch-ounces **Fragility Factor:** Moderately delicate **Terminal Location:** Rear end **Mounting Method:** Tab **Features Provided:** Grounded contact arm **Electrical Resistance Per Section:** 300.0 ohms single section **Rotary Actuator Travel In Angular Deg:** Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 180.0 single section **Power Dissipation Rating Per Section In Watts:** 3.0 heat sink single section **Resistance Tolerance Per Section In Percent:**

-10.0/+10.0 single section

Actuator Travel Control Feature:

Stops

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

85.0 single section

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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: A002a0