NSN 5905-00-345-0688

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-345-0688 **Section Quantity:** 1 **Body Style:** Cylindrical hole/slot mounted **Reliability Indicator:** Not established **Overall Length:** 0.582 inches **Body Diameter:** 0.625 inches **Mounting Hole Diameter:** 0.083 inches **Shaft Diameter:** Between 0.155 inches and 0.156 inches **Shaft Length:** 0.535 inches **Body Length:** 0.186 inches **Overall Diameter:** 0.625 inches **Mounting Hole/stud Circle Diameter:** 0.427 inches **Shaft Style:** Round, slotted **Actuator Type:** Double ended shaft **Effective Electrical Rotation In Deg Angular Rotation:** 260.0 **Fragility Factor:** Moderately rugged **Mounting Facility Quantity: Terminal Location:** Front end **Mounting Method:** Unthreaded hole **Features Provided:** Humidity proof **Cubic Measure:** 0.068 cubic inches

Electrical Resistance Per Section:

5.0 kilohms single section

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Rotary Actuator Travel In Angular Deg:
260.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 single section
Power Dissipation Rating Per Section In Watts:
0.1 free air single section
Resistance Tolerance Per Section In Percent:
-20.0 to 20.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
25.0 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:
No
Fiia: