NSN 5905-00-410-2772

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-410-2772 **Section Quantity: Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 0.938 inches **Shaft Diameter:** Between 0.248 inches and 0.250 inches **Shaft Length:** 0.625 inches **Body Length:** 0.688 inches

Shaft Style: Round, slotted **Actuator Type:**

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

265.0

Maximum Running Torque:

5.00 inch-ounces

Maximum Stop Torque:

160.00 inch-ounces

Screw Thread Diameter:

0.375 inches

Screw Thread Series Designator:

Screw Thready Qty Per Inch (tpi):

32.0

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Standard bushing

Features Provided:

Nonmetallic shaft

Electrical Resistance Per Section:

100.0 ohms single section

Rotary Actuator Travel In Angular Deg:

285.0

Power Dissipation Rating Per Section In Watts:

1.0 free air single section

NSN 5905-00-410-2772

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Resistance Tolerance Per Section In Percent: -10.0 to 10.0 single section Actuator Travel Control Feature: Stops 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

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