Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5905-01-276-1116 Section Quantity: 1 **Body Style:** Rectangular **Reliability Indicator:** Not established **Terminal Length:** Between 0.200 inches and 0.270 inches Shaft Diameter: Between 0.085 inches and 0.095 inches Shaft Length: Between 0.050 inches and 0.070 inches **Body Length:** Between 0.385 inches and 0.405 inches **Body Width:** Between 0.180 inches and 0.202 inches **Body Height:** Between 0.365 inches and 0.385 inches Shaft Style: Round, slotted Actuator Type: Single shaft Effective Electrical Rotation In Deg Angular Rotation: 9000.0 **Maximum Starting Torque:** 3.00 inch-ounces Maximum Running Torque: 3.00 inch-ounces **Center To Center Distance Between Terminals:** Between 0.190 inches and 0.210 inches **End Application:** SIr test station **Terminal Location:** Rear end **Mounting Method:** Terminal **Electrical Resistance Per Section:** 2.0 percent, rated amperes c and better flooring **Rotary Actuator Travel In Angular Deg:** 9000.0

Center To Center Distance Between Center Terminal And Outside Terminal:

0.090 mils and 0.110 centimeters





Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

125.0 single section

Power Dissipation Rating Per Section In Watts:

0.5 7th secondary quality

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 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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