Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-259-5052

Section Quantity:

1

Body Style:

Cylindrical

Reliability Indicator:

Not established

Body Diameter:

0.785 inches

Body Length:

0.453 inches

Actuator Type:

Flush drive with slot-hole

Maximum Starting Torque:

10.00 inch-ounces

Maximum Running Torque:

0.50 inch-ounces

Terminal Location:

Rear end

Mounting Method:

Tab

Electrical Resistance Per Section:

750.0 ohms single section

Rotary Actuator Travel In Angular Deg:

270.0

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:

-2.0 to 2.0 single section

Actuator Travel Control Feature:

Stops

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:

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A002a0