NSN 5905-01-026-3283

Section Quantity:

Reliability Indicator:

Not established

Overall Length:

0.437 inches

Body Style:Cylindrical

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-026-3283

Body Diameter: 0.250 inches Body Length: 0.250 inches Overall Diameter: 0.250 inches Contact Arm Electrical Off Position: Fully ccw Actuator Type: Flush drive with slot-hole Effective Electrical Rotation In Deg Angular Rotation:
0.250 inches Body Length: 0.250 inches Overall Diameter: 0.250 inches Contact Arm Electrical Off Position: Fully ccw Actuator Type: Flush drive with slot-hole
Body Length: 0.250 inches Overall Diameter: 0.250 inches Contact Arm Electrical Off Position: Fully ccw Actuator Type: Flush drive with slot-hole
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Fully ccw Actuator Type: Flush drive with slot-hole
Actuator Type: Flush drive with slot-hole
Flush drive with slot-hole
Effective Electrical Rotation In Deg Angular Rotation:
Between 200.0 and 260.0
Maximum Starting Torque:
5.00 inch-ounces
Nonturn Device Location:
At 2 oclock and at 5: 00 oclock and at 9 oclock
Center To Center Distance Between Terminals:
0.200 inches
Terminal Location:
Rear end
Mounting Method:
Terminal
Center To Center Distance Between Terminal Rows:
0.100 inches
Electrical Resistance Per Section:
50.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
Between 200.0 and 260.0
Center To Center Distance Between Center Terminal And Outside Terminal:
0.100 inches
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 single section

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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-100.0/+100.0 single section

Power Dissipation Rating Per Section In Watts:

0.5 free air single section

Resistance Tolerance Per Section In Percent:

-20.0/+20.0 single section

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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