NSN 5905-01-400-4031

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-400-4031

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Section Quantity:
1
Body Style:
Rectangular bushing mounted
Reliability Indicator:
Not established
Mounting Bushing Length:
0.375 inches
Body Length:
0.969 inches
Body Width:
0.625 inches
Body Height:
0.725 inches
Shaft Style:
Round, slotted
Switch Type:
Rotary
Switch Voltage Rating In Volts:
125.0 and 28.0
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
240.0
Maximum Running Torque:
1.50 inch-ounces
Maximum Stop Torque:
64.00 inch-ounces
Switch Contact Arrangement:
Double pole, double throw
Terminal Location:
Right-left adjacent sides
Mounting Method:
Standard bushing
Features Provided:
Switch
Electrical Resistance Per Section:
250000.0 ohms single section
Rotary Actuator Travel In Angular Deg:
240.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

125.0 single section

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

-150.0/+150.0 single section

Power Dissipation Rating Per Section In Watts:

2.0 free air single section

Resistance Tolerance Per Section In Percent:

-10.0/+10.0 single section

Actuator Travel Control Feature:

Stops

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

70.0 single section

Switch Current Type And Rating In Amps:

1.000 ac and 1.000 dc

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

6 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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