NSN 5905-00-112-3002

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-112-3002

Section Quantity:

1

Body Style:
Rectangular w/bushing
Reliability Indicator:
Not established
Shaft Diameter:

0.250 inches

Mounting Bushing Length:
0.188 inches

Body Length:

0.093 inches

Shaft Length:

1.122 inches **Body Width:**0.312 inches

Body Height:
0.312 inches
Shaft Style:
Round, slotted

Actuator Type:
Single shaft

Screw Thread Diameter:

coron rinoua Biamotor.

0.216 inches

Screw Thread Series Designator:

Unf

Screw Thready Qty Per Inch (tpi):

28.0

Terminal Location:

Rear end

Mounting Method:

Standard bushing

Electrical Resistance Per Section:

5.0 kilohms single section

Rotary Actuator Travel In Angular Deg:

3600.0

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

175.0 single section

Power Dissipation Rating Per Section In Watts:

1.5 free air single section

Resistance Tolerance Per Section In Percent:

-5.0 to 5.0 single section

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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 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No