Nonprecision Wire Wound Variable Resistor - Page 1 of 2



NSN 5905-00-665-7523 View Online at https://aerobasegroup.com/nsn/5905-00-665-7523 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 1.250 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.594 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 0.500 inches **Shaft Style:**

Round, slotted, knurled

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

290.0

Screw Thread Diameter:

0.375 inches

Screw Thread Series Designator:

Unef

Screw Thready Qty Per Inch (tpi):

32.0

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Standard bushing

Electrical Resistance Per Section:

5.000 kilohms single section

Rotary Actuator Travel In Angular Deg:

297.0

Power Dissipation Rating Per Section In Watts:

3.0 free air single section

Resistance Tolerance Per Section In Percent:

-5.0 to 5.0 single section

Actuator Travel Control Feature:

Stops

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Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 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

Fiig:

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