Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-481-7339

Section Quantity:

1

Body Style:

Cylindrical bushing mounted

liilength:

0.453 inches

Terminal Length:

0.156 inches

Body Diameter:

0.687 inches

Shaft Diameter:

0.125 inches

Shaft Length:

0.125 inches

Body Length:

0.328 inches

liidiameter:

0.906 inches

Shaft Style:

Round, slotted

Switch Type:

Rotary

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

280.0

Maximum Starting Torque:

2.00 inch-ounces

Nonturn Device Location:

At 3 oclock and at 9 oclock

Nonturn Device Radius:

0.312 inches

Switch Operating Position:

Start of rotation

Switch Contact Arrangement:

Single pole, single throw, normally closed

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Terminal

Electrical Resistance Per Section:

50.000 kilohms single section



Rotary Actuator Travel In Angular Deg:

315.0

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

85.0 single section

Power Dissipation Rating Per Section In Watts:

0.125 free air single section

Resistance Tolerance Per Section In Percent:

-30.0 to 30.0 single section

Actuator Travel Control Feature:

Stops

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

55.0 single section

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A002a0