AeroBase Group

View Online at https://aerobasegroup.com/nsn/5905-00-996-2210

Section Quantity:

1

Body Style:

Rectangular

Reliability Indicator:

Not established

Overall Length:

1.100 inches

Terminal Length:

0.500 inches

Overall Height:

0.855 inches

Overall Width:

0.312 inches

Shaft Diameter:

0.125 inches

Shaft Length:

0.040 inches

Body Length:

1.060 inches

Body Width:

0.312 inches

Body Height:

0.355 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

3600.0

Center To Center Distance Between Terminals:

0.700 inches

Terminal Location:

Lower adjacent side two rows

Mounting Method:

Terminal

Center To Center Distance Between Terminal Rows:

0.100 inches

Electrical Resistance Per Section:

50.0 kilohms single section

Rotary Actuator Travel In Angular Deg:

3600.0

Center To Center Distance Between Center Terminal And Outside Terminal:

0.300 inches

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

175.0 single section

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

-50.0/+50.0 single section

Power Dissipation Rating Per Section In Watts:

1.5 free air single section

Resistance Tolerance Per Section In Percent:

-5.0/+5.0 single section

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

Precious Material And Location:

Terminals silver

Precious Material:

Silver

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A002a0