

View Online at <https://aerobasegroup.com/nsn/5905-01-119-4259>

Section Quantity:

1

Body Style:

Rectangular

Reliability Indicator:

Not established

Body Length:

Between 0.745 inches and 0.755 inches

Body Width:

Between 0.245 inches and 0.255 inches

Body Height:

Between 0.180 inches and 0.200 inches

Shaft Bearing Type:

Bearing

Actuator Type:

Flush drive with slot-hole

Effective Electrical Rotation In Deg Angular Rotation:

7200.0

Maximum Starting Torque:

5.00 inch-ounces

Maximum Running Torque:

5.00 inch-ounces

Fragility Factor:

Moderately rugged

Terminal Location:

Lower adjacent side two rows

Mounting Method:

Terminal

Features Provided:

Humidity proof

Cubic Measure:

0.038 cubic inches

Electrical Resistance Per Section:

50.0 ohms c and better flooring

Rotary Actuator Travel In Angular Deg:

7200.0

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

150.0 single section

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

-100.0/+100.0 single section

Power Dissipation Rating Per Section In Watts:

1.0 7th secondary quality

Resistance Tolerance Per Section In Percent:

-10.0/+10.0 single section

Actuator Travel Control Feature:

Clutch

Ambient Temperature 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:

4 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A002a0