

View Online at <https://aerobasegroup.com/nsn/5905-00-725-6137>

Section Quantity:

1

Body Style:

Cylindrical

Reliability Indicator:

Not established

First Flat Length:

0.500 inches

Flat Height:

0.156 inches

Body Diameter:

0.937 inches

Shaft Diameter:

0.247 inches

Shaft Length:

1.812 inches

Body Length:

0.453 inches

Shaft Style:

Round, flatted

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

300.0

Fragility Factor:

Moderately rugged

Terminal Location:

Front end

Mounting Method:

Tab

Features Provided:

Nonmetallic shaft

Electrical Resistance Per Section:

10.000 kilohms single section

Rotary Actuator Travel In Angular Deg:

300.0

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

85.0 single section

Power Dissipation Rating Per Section In Watts:

0.5 free air single section

Resistance Tolerance Per Section In Percent:

-30.0 to 30.0 single section

Actuator Travel Control Feature:

Stops

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

55.0 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

Fig:

A002a0