

View Online at <https://aerobasegroup.com/nsn/5905-00-622-2157>

Section Quantity:

3

Body Style:

Cylindrical servo mounted

Reliability Indicator:

Not established

Pilot Diameter:

0.7497 inches

Pilot Length:

0.0650 inches

Undercut Diameter:

0.875 inches

Undercut Width:

0.0650 inches

Body Diameter:

0.883 inches

Shaft Diameter:

0.125 inches

Shaft Length:

0.470 inches

Body Length:

1.830 inches

Mounting Lip Diameter:

1.8300 inches

Mounting Lip Depth:

0.0650 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

350.0

Shaft Radial Play:

0.001 inches

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Clamp ring

Electrical Resistance Per Section:

5.555 percent, rated amperes c and better industrial clears

Rotary Actuator Travel In Angular Deg:

340.0

Function Conformity Tolerance Per Section:

-0.50/+0.50 3rd section

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

85.0 all sections

Power Dissipation Rating Per Section In Watts:

1.0 free air all sections

Function Conformity Per Section:

All sections absolute conformity

Resistance Tolerance Per Section In Percent:

-4.0/+4.0 1st section

Actuator Travel Control Feature:

Stops

Function Characteristic Per Section:

All sections linear

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

25.0 all sections

Terminal Type And Quantity:

9 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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