

View Online at <https://aerobasegroup.com/nsn/5905-00-001-2573>

Section Quantity:

4

Body Style:

Cylindrical servo mounted

Pilot Diameter:

Between 0.74950 inches and 0.75000 inches

Pilot Length:

0.06000 inches

Overall Length:

3.174 inches

Undercut Diameter:

Between 0.749 inches and 0.750 inches

Undercut Width:

0.06000 inches

Body Diameter:

0.875 centimeters

Body Length:

2.354 inches

Overall Diameter:

0.9825 inches

Mounting Lip Diameter:

0.87500 inches

Mounting Lip Depth:

0.06000 inches

Shaft Style:

Round

Maximum Starting Torque:

1.00 inch-ounces

Mounting Method:

Clamp ring

Electrical Resistance Per Section:

4.000 percent, rated amperes c and better finish and 4.000 percent, rated amperes c and better industrial clears and 4.000 percent, rated amperes c and better select and 4.000 percent, rated amperes c and better v.G. Stepping

Rotary Actuator Travel In Angular Deg:

360.0

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

160.0 single section

Power Dissipation Rating Per Section In Watts:

2.0 7th secondary quality

Resistance Tolerance Per Section In Percent:

-10.0/+10.0 1st section and -10.0/+10.0 2nd section and -10.0/+10.0 3rd section and -10.0/+10.0 4th section

Actuator Travel Control Feature:

Continuous motion

Function Characteristic Per Section:

7 o'clock single primary

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

85.0 single section

Test Data Document:

19315-1981405 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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