

View Online at https://aerobasegroup.com/nsn/5905-00-287-5053

Section Quantity:

1

Body Style:

Cylindrical servo mounted

Reliability Indicator:

Not established

Body Diameter:

2.000 inches

Shaft Bearing Type:

Ball

Effective Electrical Rotation In Deg Angular Rotation:

320.0

Mounting Facility Quantity:

3

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Clamp ring and threaded hole

Rotary Actuator Travel In Angular Deg:

360.0

Function Conformity Tolerance Per Section:

-0.50/+0.50 single section

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

80.0 single section

Power Dissipation Rating Per Section In Watts:

4.0 free air single section

Function Conformity Per Section:

Single section independent linearity

Resistance Tolerance Per Section In Percent:

-5.0/+5.0 single section

Actuator Travel Control Feature:

Stops

Function Characteristic Per Section:

Single section linear

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

-20.0/+20.0 single section

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

25.0 single section

Special Features:

40 taps available with each unit; for field level installation

Terminal Type And Quantity:

3 turret



Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A002a0