

View Online at <https://aerobasegroup.com/nsn/5905-00-862-9067>

Section Quantity:

5

Body Style:

Cylindrical servo mounted

Reliability Indicator:

Not established

Pilot Diameter:

1.0000 inches

Pilot Length:

0.0620 inches

Undercut Diameter:

1.880 inches

Undercut Width:

0.0620 inches

Body Diameter:

2.030 inches

Shaft Diameter:

Between 0.2494 inches and 0.2497 inches

Shaft Length:

0.830 inches

Body Length:

2.860 inches

Mounting Lip Diameter:

2.0000 inches

Mounting Lip Depth:

0.0620 inches

Shaft Style:

Round

Shaft Bearing Type:

Ball

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

312.0

Nonturn Device Location:

At 9 oclock

Nonturn Device Radius:

0.710 inches

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Clamp ring

Electrical Resistance Per Section:

25.0 ohms c and better industrial clears

Rotary Actuator Travel In Angular Deg:

312.0

Function Conformity Tolerance Per Section:

-0.25/+0.25 4th section

Power Dissipation Rating Per Section In Watts:

0.67 7th secondary switch

Function Conformity Per Section:

All sections absolute conformity

Resistance Tolerance Per Section In Percent:

-5.0/+5.0 all sections

Actuator Travel Control Feature:

Stops

Function Characteristic Per Section:

All sections linear

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

121.0 all sections

Terminal Type And Quantity:

15 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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