

View Online at https://aerobasegroup.com/nsn/5905-00-824-9372

Section Quantity:

3

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Overall Length:

2.420 inches

First Flat Length:

0.380 inches

Flat Height:

0.156 inches

Body Diameter:

1.120 inches

Shaft Diameter:

0.2498 inches

Shaft Length:

0.880 inches

Mounting Bushing Length:

0.380 inches

Body Length:

1.520 inches

Overall Diameter:

1.620 inches

Shaft Style:

Round, flatted

Shaft Bearing Type:

Sleeve

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

330.0

Maximum Starting Torque:

10.00 inch-ounces

Maximum Running Torque:

2.00 inch-ounces

Maximum Stop Torque:

80.00 inch-ounces

Nonturn Device Location:

At 12 oclock

Nonturn Device Radius:

0.440 inches



0.375 inche	ead Diameter:
	ead Series Designator:
Unef	5
Screw Thre	eady Qty Per Inch (tpi):
32.0	
Terminal L	ocation:
Radially po	sitioned over more than half the circumference
Mounting I	Aethod:
Standard b	ushing w/shaft seal
Electrical F	Resistance Per Section:
12.000 perc	ent, rated amperes c and better select
Tap Locati	on From Ccw Terminal Per Section In Deg Of Effective Electrical Rotation
30.0 3rd se	ction and 110.0 3rd section
Rotary Act	uator Travel In Angular Deg:
335.0	
Function C	onformity Tolerance Per Section:
-2.00/+2.00	3rd section
Ambient Te	empurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 all se	ctions
Tempuratu	re Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-70.0/+70.0	all sections
Power Diss	sipation Rating Per Section In Watts:
2.0 7th sec	ondary pattern
Function C	onformity Per Section:
All sections	terminal base linearity
Fixed Tap	Quantity Per Section:
2 3rd sectio	n
Tap Locati	on Tolerance Per Section:
-1.0/+1.0 de	egrees angular rotation all sections
Resistance	Tolerance Per Section In Percent:
-5.0/+5.0 al	sections
Actuator T	ravel Control Feature:
Stops	
Function C	haracteristic Per Section:
All sections	linear
Ambient To	empurature In Deg Celsius Per Section At Full Rated Power:
60.0 all sec	tions
Unpackage	ed Unit Weight:
12.00 ounc	es
Terminal T	ype And Quantity:
13 turret	
Shelf Life:	

N/a



Unit Of Measure:

Demilitarization:

No

Fiig:

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