

View Online at <https://aerobasegroup.com/nsn/5905-01-087-1141>

Section Quantity:

2

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Overall Length:

2.140 inches

Terminal Length:

0.343 inches

Body Diameter:

1.078 inches

Shaft Diameter:

0.250 inches

Shaft Length:

1.063 inches

Mounting Bushing Length:

0.375 inches

Body Length:

1.140 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

312.0

Screw Thread Diameter:

0.375 inches

Screw Thread Series Designator:

Unef

Screw Thread Qty Per Inch (tpi):

32.0

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Standard bushing

Electrical Resistance Per Section:

50.0 ohms c and better industrial clears

Rotary Actuator Travel In Angular Deg:

312.0

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

120.0 2nd section

Power Dissipation Rating Per Section In Watts:

2.5 7th secondary finish

Resistance Tolerance Per Section In Percent:

-10.0/+10.0 1st section

Actuator Travel Control Feature:

Stops

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

70.0 2nd section

Special Features:

Bridged t network

Terminal Type And Quantity:

4 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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