

View Online at <https://aerobasegroup.com/nsn/5905-00-911-8831>

Section Quantity:

1

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Body Diameter:

1.312 inches

Mounting Bushing Length:

0.312 inches

Body Length:

0.715 inches

Overall Diameter:

1.500 inches

Shaft Bearing Type:

Sleeve

Contact Arm Electrical Off Position:

Fully ccw

Actuator Type:

Flush drive with slot-hole

Nonturn Device Location:

At 6 oclock

Nonturn Device Radius:

0.562 inches

Fragility Factor:

Moderately rugged

Screw Thread Diameter:

0.375 inches

Screw Thread Series Designator:

Unef

Screw Thread Qty Per Inch (tpi):

32.0

Terminal Location:

Longitudinally positioned on the circumference

Mounting Method:

Standard bushing

Features Provided:

Nonmetallic shaft

Electrical Resistance Per Section:

1.0 kilohms single section

Rotary Actuator Travel In Angular Deg:

200.0

Power Dissipation Rating Per Section In Watts:

0.3 free air single section

Resistance Tolerance Per Section In Percent:

-5.0/+5.0 single section

Actuator Travel Control Feature:

Continuous motion

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

185.0 single section

Terminal Type And Quantity:

3 turret

Specification Data:

81205-114es241-1 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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