

View Online at <https://aerobasegroup.com/nsn/5905-00-583-8722>

Section Quantity:

1

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Overall Length:

4.647 inches

Body Diameter:

0.625 inches

Shaft Diameter:

0.250 inches

Shaft Length:

1.974 inches

Mounting Bushing Length:

0.250 inches

Body Length:

2.676 inches

Overall Diameter:

1.188 inches

Undercut Diameter:

0.125 inches

Shaft Style:

Round, stepped

Switch Type:

Push

Switch Voltage Rating In Volts:

125.0

Actuator Type:

Dual concentric

Effective Electrical Rotation In Deg Angular Rotation:

333.0

Nonturn Device Location:

At 6 oclock

Nonturn Device Radius:

0.229 inches

Switch Operating Position:

Any position of rotation travel

Switch Contact Arrangement:

Double pole, double throw

Undercut Length:

1.000 inches

Screw Thread Diameter:

0.375 inches

Screw Thread Series Designator:

Unef

Screw Thread Qty Per Inch (tpi):

32.0

Terminal Location:

Radially positioned over more than half the circumference

Mounting Method:

Standard bushing

Features Provided:

Switch

Electrical Resistance Per Section:

5.0 kilohms single section

Rotary Actuator Travel In Angular Deg:

333.0

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

120.0 single section

Temperature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-70.0 to 70.0 single section

Power Dissipation Rating Per Section In Watts:

2.0 free air single section

Resistance Tolerance Per Section In Percent:

-20.0 to 20.0 single section

Actuator Travel Control Feature:

Stops

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

70.0 single section

Switch Current Type And Rating In Amps:

3.000 ac/dc

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

5 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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