

View Online at <https://aerobasegroup.com/nsn/5905-01-216-2147>

Section Quantity:

2

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Overall Length:

58.0 millimeters

Body Diameter:

10.0 millimeters

Shaft Diameter:

6.0 millimeters

Shaft Length:

30.0 millimeters

Mounting Bushing Length:

17.5 millimeters

Body Length:

28.0 millimeters

Overall Diameter:

32.0 millimeters

Undercut Diameter:

3.2 millimeters

Shaft Style:

Round, stepped

Shaft Bearing Type:

Sleeve

Switch Type:

Rotary

Switch Voltage Rating In Volts:

16.0

Actuator Type:

Dual concentric

Effective Electrical Rotation In Deg Angular Rotation:

300.0

Maximum Starting Torque:

300.00 centimeter-grams

Maximum Running Torque:

300.00 centimeter-grams

Nonturn Device Location:

At 9 oclock

Nonturn Device Radius:

7.5 millimeters

Switch Operating Position:

End of rotation

Switch Contact Arrangement:

Single pole, single throw, normally open, both positions maintained

End Application:

6625-01-146-5801

Undercut Length:

10.0 millimeters

Screw Thread Diameter:

9.0 millimeters

Screw Thread Series Designator:

Iso m

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Standard bushing

Features Provided:

Switch

Rotary Actuator Travel In Angular Deg:

300.0

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

125.0 all sections

Power Dissipation Rating Per Section In Watts:

0.2 free air all sections

Resistance Tolerance Per Section In Percent:

-20.0 to 20.0 all sections

Actuator Travel Control Feature:

Stops

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

70.0 all sections

Switch Current Type And Rating In Amps:

3.000 dc

Standard Taper Curve Per Section:

A all sections

Terminal Type And Quantity:

11 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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