NSN 5930-01-251-8062

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-251-8062

Thread Class:

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

2.271 inches

Shaft Diameter:

0.125 inches single actuator

Shaft Length:

0.450 inches single actuator

Overall Diameter:

0.675 inches

Individual Section Quantity:

1

Nonturn Device Type:

Flatted bushing at 3: 00 o'clock

Operating Tempurature Range:

-57.0/+81.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section rear

Throw Quantity:

7 single section rear

Mounting Method:

Threaded bushing w/panel seal single mounting facility

Thread Size:

0.250 inches single mounting facility

Contact Voltage Rating In Volts:

5.0 dc at sea level

Switch Actuator Indexing Position Quantity:

7 single actuator

Shaft Type:

Round, flat, undercut single actuator

Terminal Type:

Solder stud

Contact Switching Action:

Breaks before makes single section rear

Switch Actuator Positioning Increment:

36.0 degrees single actuator

NSN 5930-01-251-8062

Rotary Switch - Page 2 of 2



Fixed stop single actuator

Contact Load Current Rating:

0.25 microamperes resistive load dc at sea level

Special Features:

Specially designed actuator; internal auxiliary switch effected by push-pull action; emi/rfi shielding; terminal sealed

Style Designator:

Snap or line

Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A052b0