NSN 5930-00-991-3487

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-991-3487

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Width Between Flats:

0.185 inches single actuator and 0.187 inches single actuator

Overall Length:

1.688 inches

Overall Height:

1.016 inches

Overall Width:

0.953 inches

First Flat Length:

0.219 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.250 inches single actuator

Shaft Length:

0.313 inches single actuator

Nonturn Device Radius:

0.375 inches at 3: 00 o'clock

Individual Section Quantity:

2

Nonturn Device Type:

Tab at 3: 00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

3 each section rear

Throw Quantity:

3 each section rear

Mounting Method:

Threaded bushing w/panel seal single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

150.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

3 single actuator

NSN 5930-00-991-3487

Rotary Switch - Page 2 of 2



Shaft Type:

Round, parallel flatted, threaded hole single actuator

Terminal Type:

Clip

Contact Switching Action:

Breaks before makes each section rear

Switch Actuator Positioning Increment:

30.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed-adjustable stops single actuator

Contact Load Current Rating:

1.0 amperes resistive load ac at sea level

Precious Material And Location:

Clips and rotor blades silver

Precious Material:

Silver

Style Designator:

Circular wafer, bushing mount

Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A052b0