NSN 5930-01-039-3152

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-039-3152

Thread Class:

2a single mounting facility

Thread Length:

0.430 inches single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

2.275 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.210 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.810 inches single actuator

Overall Diameter:

1.500 inches

Individual Section Quantity:

2

Nonturn Device Type:

Slotted bushing at 3: 00 o'clock

Operating Tempurature Range:

-65.0/+125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

16 each section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Rotor Through Connection Quantity:

1 each section

Switch Actuator Indexing Position Quantity:

16 single actuator

Shaft Type:

Round, flatted single actuator

NSN 5930-01-039-3152

Rotary Switch - Page 2 of 2



Terminal Type:Tab, solder lugContact Switching Action:Makes before breaks each section rearSwitch Actuator Positioning Increment:22.5 degrees single actuatorContact Load Current Rating:500.0 milliamperes resistive load dc at sea levelStyle Designator:Circular wafer, bushing mountThread Series Designator:Unef single mounting facilityShelf Life:N/aUnit Of Measure:

Demilitarization:

No

Fiig:

A052b0