NSN 5930-01-107-6494

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-107-6494

Thread Class:

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

Overall Length:

4.390 inches

Overall Height:

1.531 inches

Overall Width:

1.406 inches

Shaft Diameter:

0.250 inches 1st actuator

Shaft Length:

0.469 inches 1st actuator

Nonturn Device Radius:

0.531 inches at 8: 00 o'clock

Individual Section Quantity:

2

Nonturn Device Type:

Pin at 8: 00 o'clock

Operating Tempurature Range:

-25.0/+85.0 degrees celsius

End Application:

6625-00-041-0095

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 2nd section front

Throw Quantity:

5 2nd section front

Mounting Method:

Threaded bushing single mounting facility

Features Provided:

Variable resistor provisions

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Switch Actuator Indexing Position Quantity:

5 1st actuator

Shaft Type:

Round, hollowed 1st actuator

NSN 5930-01-107-6494

Rotary Switch - Page 2 of 2



Terminal Type: Tab, solder lug **Contact Switching Action:** Breaks before makes 2nd section front **Switch Actuator Positioning Increment:** 45.0 degrees 1st actuator Switch Actuator Stop Device Type: Fixed stop 1st actuator **Contact Load Current Rating:** 500.0 milliamperes resistive load ac at sea level **Precious Material And Location:** Contact surfaces 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