NSN 5930-00-404-6787

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-404-6787

Thread Class: 2a single mounting facility Thread Length: 0.375 inches single mounting facility **Overall Length:** 4.350 inches **Overall Height:** 1.531 inches **Overall Width:** 1.406 inches **Shaft Diameter:** 0.250 inches single actuator **Shaft Length:** 0.750 inches single actuator **Nonturn Device Radius:** 0.531 inches at 10: 30 o'clock **Individual Section Quantity:** 5 **Nonturn Device Type:** Tab at 10: 30 o'clock **Operating Tempurature Range:** -65.0/+85.0 degrees celsius **Switch Contact Basic Design:** Nonpile-up symmetrical **Pole Quantity:** 2 4th section rear **Throw Quantity:** 8 3rd section front **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 **Switch Actuator Indexing Position Quantity:** 8 single actuator **Shaft Type:** Round single actuator **Terminal Type:** Tab, solder lug **Contact Switching Action:**

Breaks before makes 2nd section rear

NSN 5930-00-404-6787

Rotary Switch - Page 2 of 2



Switch Actuator Positioning Increment:

30.0 degrees single actuator

Detent Rotational Torque Range:

+1.500/+6.000 inch-pounds single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Contact Load Current Rating:

500.0 milliamperes resistive load dc at sea level and 50.0 milliamperes inductive load dc at sea level

Style Designator:

Circular wafer, bushing mount

Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A052b0