NSN 5930-00-604-3142

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-604-3142

Thread Class: 2a single mounting facility Thread Length: 0.312 inches single mounting facility **Overall Length:** 5.186 inches **Overall Height:** 2.375 inches **Overall Width:** 2.375 inches **Shaft Diameter:** 0.250 inches single actuator **Shaft Length:** 0.688 inches single actuator **Nonturn Device Radius:** 0.484 inches at 12: 00 o'clock **Individual Section Quantity:** 6 **Nonturn Device Type:** Tab at 12: 00 o'clock **Operating Tempurature Range:** -40.0/+85.0 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:** 30.0 dc at sea level **Rotor Through Connection Quantity:** 1 each section **Switch Actuator Indexing Position Quantity:** 16 single actuator **Shaft Type:** Round single actuator **Terminal Type:**

Tab, solder lug

NSN 5930-00-604-3142

Rotary Switch - Page 2 of 2



Contact Switching Action: Breaks before makes each section rear **Switch Actuator Positioning Increment:** 22.5 degrees single actuator **Switch Actuator Stop Device Type:** Adjustable stop single actuator **Contact Load Current Rating:** 2.0 amperes resistive load dc at sea level **Precious Material And Location:** Contacts, rotor and terminals silver **Precious Material:** Silver **Style Designator:** Square wafer, panel mount **Thread Series Designator:** Unef single mounting facility Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig: A052b0