NSN 5930-01-071-3187

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-071-3187

Thread Class: 2a single mounting facility Thread Length: 0.250 inches single mounting facility **Hazardous Locations/environmental Protection:** Explosion proof **Overall Length:** 4.078 inches **Shaft Diameter:** 0.250 inches single actuator **Shaft Length:** 0.500 inches single actuator **Overall Diameter:** 2.031 inches **Nonturn Device Radius:** 0.531 inches at 12: 00 o'clock **Individual Section Quantity:** 7 **Nonturn Device Type:** Tab at 12: 00 o'clock **End Application:** 6625-00-138-6529 **Switch Contact Basic Design:** Nonpile-up symmetrical **Pole Quantity:** 2 each section front **Throw Quantity:** 6 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:** 2 each section **Switch Actuator Indexing Position Quantity:** 6 single actuator **Shaft Type:** Round single actuator **Terminal Type:**

Tab, solder lug

NSN 5930-01-071-3187

Rotary Switch - Page 2 of 2



Contact Switching Action: Breaks before makes each section rear **Switch Actuator Positioning Increment:** 30.0 degrees single actuator **Detent Rotational Torque Range:** +12.000/+72.000 inch-ounces single actuator **Switch Actuator Stop Device Type:** Fixed stop single actuator **Contact Load Current Rating:** 500.0 milliamperes resistive load ac at sea level **Special Features:** Spacer between sections four and five **Precious Material And Location:** Wiper and terminal surfaces silver **Precious Material:** Silver **Style Designator:** Tap, circular, bushing mount **Thread Series Designator:** Unef single mounting facility Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No Fiig: A052b0