NSN 5930-00-241-3648

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View Online at https://aerobasegroup.com/nsn/5930-00-241-3648

Thread Class: 2a single mounting facility Thread Length: 0.375 inches single mounting facility **Overall Length:** 4.281 inches **Overall Height:** 1.281 inches **Overall Width:** 1.281 inches **Shaft Diameter:** 0.250 inches 1st actuator **Shaft Length:** 0.850 inches 2nd actuator **Nonturn Device Radius:** 0.531 inches at 9: 00 o'clock **Individual Section Quantity:** 3 **Nonturn Device Type:** Tab at 9: 00 o'clock **Switch Contact Basic Design:** Nonpile-up symmetrical **Pole Quantity:** 1 3rd section rear **Throw Quantity:** 8 3rd section rear **Mounting Method:** Threaded bushing single mounting facility **Features Provided:** Variable resistor **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 1st actuator **Shaft Type:** Round, hollowed 1st actuator **Terminal Type:** Tab, solder lug

Contact Switching Action:
Breaks before makes 2nd section front

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Fiig: A052b0



Switch Actuator Positioning Increment: 30.0 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 **Special Features:** Do not use 2 piece shaft on potentiometer use knurl and press fit **Precious Material And Location:** Plated rotor contacts and plated stator contacts 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