NSN 5930-00-175-6821

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Thread Length: 0.312 inches single mounting facility **Overall Length:** 2.510 inches **Overall Height:** 1.750 inches **Overall Width:** 1.750 inches First Flat Length: 0.250 inches single actuator Flat Height: 0.218 inches single actuator **Shaft Diameter:** 0.250 inches single actuator **Shaft Length:** 0.750 inches single actuator **Nonturn Device Radius:** 0.531 inches at 12: 00 o'clock **Individual Section Quantity: Nonturn Device Type:** Tab at 12: 00 o'clock **Operating Tempurature Range:** -65.0 to 125.0 degrees celsius **Switch Contact Basic Design:** Nonpile-up symmetrical **Pole Quantity:** 2 each section front **Throw Quantity:** 8 each section front **Mounting Method:** Threaded bushing single mounting facility **Thread Size:** 0.375 inches single mounting facility **Shaft Flat/slot Angular Location:** 90.0 degrees from contact position 1 single actuator **Switch Actuator Indexing Position Quantity:** 8 single actuator **Shaft Type:** Round, flatted single actuator

Terminal Type:

Tab, solder lug

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Fiig: A052b0



Contact Switching Action:
Makes before breaks 1st section front
Switch Actuator Positioning Increment:
22.5 degrees single actuator
Detent Rotational Torque Range:
+1.500 to 6.000 inch-pounds single actuator
Switch Actuator Stop Device Type:
Adjustable stop single actuator
Style Designator:
Tap, square frame
Test Data Document:
81349-mil-s-3786 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No