NSN 5930-00-409-5513

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View Online at https://aerobasegroup.com/nsn/5930-00-409-5513

Thread Class:

2a single mounting facility

Thread Length:

0.240 inches single mounting facility and 0.260 inches single mounting facility

Overall Length:

Between 2.043 inches and 2.093 inches

Overall Height:

1.050 inches

Overall Width:

1.050 inches

First Flat Length:

0.240 inches single actuator and 0.260 inches single actuator

Flat Height:

0.123 inches single actuator and 0.126 inches single actuator

Shaft Diameter:

0.123 inches single actuator and 0.126 inches single actuator

Shaft Length:

0.569 inches single actuator and 0.619 inches single actuator

Nonturn Device Radius:

 $0.365 \ \text{inches}$ at 3: 00 o'clock and $0.385 \ \text{inches}$ at 3: 00 o'clock

Individual Section Quantity:

4

Nonturn Device Type:

Tab at 3: 00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

12 each section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.250 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

105.0 degrees from nonturn device single actuator

Rotor Through Connection Quantity:

1 each section

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Switch Actuator Indexing Position Quantity:

12 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes each section rear

Switch Actuator Positioning Increment:

30.0 degrees single actuator

Detent Rotational Torque Range:

+0.700/+64.000 inch-ounces single actuator

Contact Load Current Rating:

300.0 milliamperes resistive load ac at sea level

Style Designator:

Circular wafer, bushing mount

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

Fiig:

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