## NSN 5930-01-105-1215

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View Online at https://aerobasegroup.com/nsn/5930-01-105-1215

**Thread Class:** 

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

**Overall Length:** 

2.249 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.216 inches single actuator

**Shaft Diameter:** 

0.250 inches single actuator

**Shaft Length:** 

0.562 inches single actuator

**Overall Diameter:** 

1.344 inches

**Nonturn Device Radius:** 

0.375 inches at 3: 00 o'clock

**Individual Section Quantity:** 

2

**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:

4 each section rear

Throw Quantity:

3 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

**Shaft Flat/slot Angular Location:** 

270.0 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:** 

3 single actuator

**Shaft Type:** 

Round, flatted single actuator

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Fiig: A052b0



| 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:   |
| +12.000/+64.000 inch-ounces single actuator   |
| Switch Actuator Stop Device Type:   |
| Fixed stop single actuator  |
| Contact Load Current Rating:  |
| 200.0 milliamperes resistive load dc at sea level and 20.0 milliamperes inductive load dc 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   |
| Specification Data:   |
| 81349-mil-s-3786/5 government specification   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
| <del></del>   |
| Demilitarization:   |
| No  |