NSN 5930-00-687-0250

Hazardous Locations/environmental Protection:

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Body Style:

Bushing mounted

Moisture resistant

Overall Length:



View Online at https://aerobasegroup.com/nsn/5930-00-687-0250

| 2.685 inches |
|--|
| Overall Height: |
| 1.000 inches |
| Overall Width: |
| 1.000 inches |
| Body Diameter: |
| 1.515 inches |
| Bushing Length: |
| 1.000 inches |
| Body Length: |
| 1.310 inches |
| Case Material: |
| Metal |
| Actuator Style: |
| Round |
| Actuator Diameter: |
| 0.250 inches |
| Actuator Height: |
| 0.375 inches |
| Actuator Free Position Height: |
| 1.375 inches |
| Actuator Adapter Style: |
| Pushbutton |
| Adapter Bushing Length: |
| Between 0.970 inches and 1.030 inches |
| Maximum Voltage Rating In Volts: |
| 28.0 dc |
| Inclosure Type: |
| Fully enclosed |
| Mounting Method: |
| Threaded bushing |
| Features Provided: |
| Actuator seal |
| Thread Size: |
| 0.625 inches |
| Nonpile-up Contact Arrangement: |
| 1 two circuit, double break/double make, one position momentary single switch unit |
| |

NSN 5930-00-687-0250 Sensitive Switch - Page 2 of 2



| Switch Release Force: |
|---|
| 30.0 ounces |
| Switch Actuating Force: |
| 144.0 ounces |
| Actuator Movement: |
| Between 0.070 pretravel inches and 0.250 overtravel inches and 0.035 differential inches |
| Contact Load Current Rating At Maximum Rated Voltage: |
| 15.000 amperes resistive dc and 10.000 amperes inductive dc and 5.000 amperes motor dc |
| Test Data Document: |
| 31349-mil-s-8805 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: |
| Jnef |
| Terminal Type And Quantity: |
| 4 wire lead |
| Specification Data: |
| 31349-mil-s-8805/40 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| No |
| Filg: |
| 4053a0 |
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