## NSN 5930-01-252-3224

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View Online at https://aerobasegroup.com/nsn/5930-01-252-3224

**Thread Class:** 2a single threaded stud **Thread Length:** 0.187 inches single threaded stud **Hazardous Locations/environmental Protection:** Vibration resistant **Overall Height:** 0.687 inches **Body Height:** 0.437 inches **Overall Diameter:** Between 0.540 inches and 0.640 inches **Tempurature Sensing Element Type:** Internal sensor **Operating Tempurature Rating:** Between -65.0 degrees fahrenheit and 500.0 degrees fahrenheit **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case Thready Qty Per Inch (tpi): 32 single threaded stud **Contact Action Stimulus:** Decrease **Thread Size:** 0.138 inches single threaded stud **Nonpile-up Contact Arrangement:** 1 pole, single throw, normally closed, momentary action **Terminal Type:** Tab, solder lug **Contact Load Current Rating:** 5.0 amperes resistive load second voltage and 2.5 amperes inductive load second voltage and 1.0 amperes lamp load second voltage **Contact Adjustability:** Actuation point not adjustable and deactuation point not adjustable **Contact Stimulus Rating:** 175.00 actuation point degrees fahrenheit and 350.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level second voltage

**Special Features:** 

Right angle termination

Frequency In Hertz:

60.0 first voltage

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Media For Which Designed:



Gas or liquid
Style Designator:
Disc
Test Data Document:
81349-mil-s-24236 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:
Unc single threaded stud
Specification Data:
81349-mil-s-24236/1 government specification
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A048b0