NSN 5925-01-436-2421

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View Online at https://aerobasegroup.com/nsn/5925-01-436-2421 **Body Length:** 4.750 inches **Body Width:** 2.380 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 3.647 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 0.513 inches **Switch Contact Arrangement:** Single pole, single throw, normally closed **Boss Height:** 0.220 inches **Mounting Surface To Terminal End Distance: 3.140** inches **Pole Quantity: Mounting Facility Type And Quantity:** 2 threaded hole Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 10.0 amperes ac single location Operating Voltage Type And Rating Per Pole In Volts: 240.0 ac single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 5000.0 ac single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Magnetic single location **Trip Release Characteristic:** Time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 150.0 single location **Reset Method:** Manual **Main Contact Tripping Mechanism Type:**

Trip free **Manual Actuator Type And Quantity:** 1 toggle

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| Actuator Function: |
|--|
| Trip-reset |
| Internal Trip Release Configuration: |
| Relay trip single location |
| Thread Size: |
| 0.138 inches |
| Switch Location And Position Designation: |
| Internal at pole one |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 2.100 at 200 pct single location and 10.500 at 200 pct single location |
| Frequency In Hertz: |
| 60.0 single location |
| Test Data Document: |
| 81349-mil-c-55629 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 |
| Terminal Type And Quantity: |
| 2 threaded stud and 3 turret |
| Specification Data: |
| 81349-mil-c-55629 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |
| |
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