NSN 5925-01-018-5654

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View Online at https://aerobasegroup.com/nsn/5925-01-018-5654

Body Style: Single pole type **Body Length:** 2.510 inches **Body Width:** Between 0.730 inches and 0.780 inches Case Material: Plastic **Center To Center Distance Between Terminals Parallel To Length:** Between 1.660 inches and 1.960 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 2.046 inches and 2.078 inches **Fragility Factor:** Moderately rugged **Boss Height:** Between 0.109 inches and 0.171 inches **Mounting Surface To Terminal End Distance:** 2.553 inches **Pole Quantity: Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 2 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 2.0 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: 1000.0 ac single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Magnetic single location **Trip Release Characteristic:**

Time delay single location

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| 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 |
| Actuator Function: |
| Trip-reset |
| Actuator Position Designation: |
| At pole one |
| Internal Trip Release Configuration: |
| Series trip single location |
| Thread Size: |
| 0.138 inches |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 9.500 at 200 pct single location and 150.000 at 200 pct single location |
| Inclosure Protection Type For Which Designed: |
| Moisture resistant and shock resistant and vibration resistant |
| Frequency In Hertz: |
| 400.0 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 |
| Specification Data: |
| 81349-mil-c-55629/1 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |
| |