NSN 5925-01-149-6962



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-149-6962 **Body Style:** Single pole type **Bushing Length:** 0.250 inches **Body Length:** 2.187 inches **Body Width:** 0.750 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 0.906 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 1.812 inches **End Application:** 4935-01-125-4570 **Mounting Surface To Terminal End Distance:** 1.343 inches **Pole Quantity: Mounting Facility Type And Quantity:** 2 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 15.0 amperes ac single location and 15.0 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 200.0 ac single location and 28.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 3500.0 ac single location and 3500.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Thermal single location **Trip Release Characteristic:** Time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 138.0 single location

Reset Method:

Manual

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| 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: |
| 10.000 at 200 pct single location and 60.000 at 200 pct single location |
| Trip Release Ambient Tempurature Rating: |
| 25.0 degrees celsius single location |
| Frequency In Hertz: |
| 400.0 single location |
| Test Data Document: |
| 81349-mil-c-5809 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 tab w/screw |
| Specification Data: |
| 96906-ms24509 government standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |
| |
| |