NSN 5925-01-166-7117

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View Online at https://aerobasegroup.com/nsn/5925-01-166-7117

Body Style: Multipole-single actuator type **Bushing Length:** Between 0.145 inches and 0.155 inches **Body Length:** 2.200 inches **Body Width:** 2.270 inches **Body Height:** 2.470 inches **Case Material: Plastic** Center To Center Distance Between Terminals Parallel To Length: 1.190 inches **Center To Center Distance Between Terminals Parallel To Width:** 1.500 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 1.810 inches **Switch Contact Arrangement:** Single pole, double throw Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.750 inches **Fragility Factor:** Moderately rugged **Pole Quantity:** 3 **Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 6 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 2.5 amperes ac all locations **Operating Voltage Type And Rating Per Pole In Volts:**

Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 6000.0 ac all locations

120.0 ac all locations

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| Circuit Protection Type: |
|--|
| Overcurrent all locations |
| Trip Release Method: |
| Thermal-magnetic all locations |
| Trip Release Characteristic: |
| Time delay all locations |
| Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: |
| 140.0 all locations |
| Reset Method: |
| Manual |
| Main Contact Tripping Mechanism Type: |
| Trip free |
| Manual Actuator Type And Quantity: |
| 1 push-pull |
| Actuator Function: |
| Trip-reset |
| Actuator Position Designation: |
| At pole two |
| Auxiliary Switch Function And Quantity: |
| 1 alarm |
| Thread Size: |
| 0.138 inches |
| Switch Location And Position Designation: |
| Internal at pole one |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 10.000 at 200 pct all locations and 40.000 at 200 pct all locations |
| Inclosure Protection Type For Which Designed: |
| Shock resistant and dusttight and sand resistant and corrosion resistant and explosion proof |
| Trip Release Ambient Tempurature Rating: |
| 25.0 degrees celsius all locations |
| Frequency In Hertz: |
| 400.0 all locations |
| Thread Series Designator: |
| Unc |
| Terminal Type And Quantity: |
| 6 tab w/screw |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| No |
| Fiig: |