NSN 5925-01-458-0683

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View Online at https://aerobasegroup.com/nsn/5925-01-458-0683 **Body Style:** Multipole-single actuator type **Body Length:** 6.312 inches **Body Width:** 4.125 inches **Body Height:** 3.375 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 5.875 inches **Center To Center Distance Between Terminals Parallel To Width:** 1.375 inches **Unthreaded Mounting Hole Diameter:** 0.203 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 4.875 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.375 inches **Boss Height:** 0.250 inches **Pole Quantity: Mounting Facility Type And Quantity:** 4 unthreaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic **Features Provided:** Adjustable trip release **Maximum Continuous Load Current Rating Per Pole:** 7.0 amperes ac all locations **Operating Voltage Type And Rating Per Pole In Volts:** 600.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 10000.0 ac all locations **Circuit Protection Type:** Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

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| Trip Release Characteristic: |
|--|
| Instantaneous all locations and time delay all locations |
| Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: |
| 150.0 all locations |
| 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 two |
| Adjustable Trip Setting Current Range Per Pole In Amps: |
| +18.0/+90.0 ac all locations |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 120.000 at 200 pct all locations |
| Inclosure Protection Type For Which Designed: |
| General purpose and fungus resistant |
| Trip Release Ambient Tempurature Rating: |
| 40.0 degrees celsius all locations |
| Special Features: |
| XI designation at end of part number indicates no lugs are supplied |
| Frequency In Hertz: |
| 60.0 all locations |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |

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