

View Online at <https://aerobasegroup.com/nsn/5925-00-642-0511>

**Body Style:**

Multipole-single actuator type

**Body Length:**

11.000 inches

**Body Width:**

9.000 inches

**Body Height:**

4.625 inches

**Case Material:**

Plastic

**Center To Center Distance Between Terminals Parallel To Length:**

9.875 inches

**Center To Center Distance Between Terminals Parallel To Width:**

1.000 inches

**Unthreaded Mounting Hole Diameter:**

0.250 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

9.875 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

1.000 inches

**Fragility Factor:**

Moderately rugged

**Boss Height:**

0.250 inches

**Pole Quantity:**

3

**Arc Quenching Method:**

Air

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Storage Type:**

General purpose warehouse

**Features Provided:**

Adjustable trip release and interchangeable trip release

**Maximum Continuous Load Current Rating Per Pole:**

250.0 amperes ac all locations and 250.0 amperes dc all locations

**Operating Voltage Type And Rating Per Pole In Volts:**

500.0 ac all locations and 250.0 dc all locations

**Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:**

20000.0 ac all locations and 20000.0 dc all locations

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Thermal-magnetic all locations

**Trip Release Characteristic:**

Instantaneous all locations and time delay all locations

**Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:**

125.0 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:**

+650.0/+1300.0 dc all locations

**Trip Delay Time In Seconds Per Rated Continuous Current:**

300.000 at 200 pct all locations and 900.000 at 200 pct all locations

**Inclosure Protection Type For Which Designed:**

Shock resistant and vibration resistant

**Trip Release Ambient Temperature Rating:**

50.0 degrees celsius all locations

**Frequency In Hertz:**

60.0 all locations

**Precious Material And Location:**

Contacts silver

**Precious Material:**

Silver

**Terminal Type And Quantity:**

6 threaded stud and 6 tab w/screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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