

View Online at <https://aerobasegroup.com/nsn/5925-01-318-9443>

**Body Length:**

10.120 inches

**Body Width:**

8.250 inches

**Body Height:**

4.080 inches

**Case Material:**

Plastic

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

9.120 inches

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

1.880 inches

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

7.250 inches

**Switch Contact Arrangement:**

Single pole, double throw

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

1.220 inches

**Fragility Factor:**

Moderately rugged

**Boss Height:**

0.250 inches

**Pole Quantity:**

3

**Arc Quenching Method:**

Magnetic blowout

**Mounting Facility Type And Quantity:**

4 threaded stud

**Storage Type:**

General purpose warehouse

**Features Provided:**

Adjustable trip release

**Thready Qty Per Inch (tpi):**

13

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

400.0 amperes ac all locations and 400.0 amperes dc all locations

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

600.0 ac all locations and 250.0 dc all locations

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

150000.0 ac all locations and 220000.0 dc all locations

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Thermal-magnetic all locations

**Trip Release Characteristic:**

Instantaneous 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

**Auxiliary Switch Function And Quantity:**

1 alarm

**Adjustable Trip Setting Current Range Per Pole In Amps:**

+3000.0/+4800.0 ac all locations

**Thread Size:**

0.500 inches

**Switch Location And Position Designation:**

Internal at pole one

**Inclosure Protection Type For Which Designed:**

Moisture proof and fungus proof

**Trip Release Ambient Temperature Rating:**

40.0 degrees celsius all locations

**Switch Terminal Type:**

Wire lead

**Switch Current Rating And Type In Amps:**

5.0 ac

**Switch Voltage Rating And Type In Volts:**

250.0 ac

**Frequency In Hertz:**

60.0 all locations

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

6 compression

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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