

View Online at <https://aerobasegroup.com/nsn/5925-01-139-3139>

**Body Style:**

Rectangular dimensional envelope

**Overall Length:**

6.500 inches

**Overall Height:**

4.125 inches

**Overall Width:**

4.875 inches

**Case Material:**

Plastic

**Switch Contact Arrangement:**

Single pole, double throw

**Pole Quantity:**

3

**Mounting Facility Type And Quantity:**

4 threaded hole

**Storage Type:**

General purpose warehouse

**Features Provided:**

Adjustable trip release

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

32

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

15.0 amperes ac all locations and 15.0 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:**

15000.0 ac all locations and 15000.0 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:**

+75.0/+105.0 ac all locations and +180.0/+2750.0 dc all locations

**Thread Size:**

0.190 inches

**Switch Location And Position Designation:**

Internal at pole one

**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

**Unpackaged Unit Weight:**

5.500 pounds

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

6 compression

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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