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**Body Length:**

6.500 inches

**Body Width:**

4.125 inches

**Body Height:**

3.875 inches

**Case Material:**

Plastic

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

3.312 inches

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

2.750 inches

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

2.656 inches

**Switch Contact Arrangement:**

Single pole, double throw

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

3.686 inches

**Fragility Factor:**

Moderately rugged

**Boss Height:**

0.187 inches

**Pole Quantity:**

3

**Mounting Facility Type And Quantity:**

2 threaded hole

**Storage Type:**

General purpose warehouse

**Special Handling Feature:**

Magnetic

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

32

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

100.0 amperes dc all locations

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

250.0 dc all locations

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

10000.0 dc all locations

**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:**

135.0 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

**Thread Size:**

0.190 inches

**Switch Location And Position Designation:**

Internal at pole three

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

350.000 at 200 pct all locations and 700.000 at 200 pct all locations

**Inclosure Protection Type For Which Designed:**

General purpose

**Trip Release Ambient Temperature Rating:**

50.0 degrees celsius all locations

**Switch Terminal Type:**

Wire lead

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

0.25 dc

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

250.0 dc

**Unpackaged Unit Weight:**

5.500 pounds

**Precious Material And Location:**

Contact surfaces silver

**Precious Material:**

Silver

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

6 compression and 1 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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