

View Online at <https://aerobasegroup.com/nsn/5925-01-180-0080>

**Body Style:**

Multipole-multiple actuator type

**Bushing Length:**

0.130 inches

**Body Length:**

2.000 inches

**Body Width:**

3.015 inches

**Case Material:**

Plastic

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

1.530 inches

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

0.750 inches

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

1.660 inches

**Switch Contact Arrangement:**

Single pole, double throw

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

0.750 inches

**Mounting Surface To Terminal End Distance:**

2.032 inches

**Pole Quantity:**

4

**Mounting Facility Type And Quantity:**

8 threaded hole

**Storage Type:**

General purpose warehouse

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

32

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

5.0 amperes ac third location

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

65.0 dc fourth location

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

2000.0 dc fourth location

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Magnetic all locations

**Trip Release Characteristic:**

Time delay first location

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

150.0 fourth location

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Manual Actuator Type And Quantity:**

2 toggle

**Actuator Function:**

Trip-reset

**Actuator Position Designation:**

At pole two and at pole three

**External Actuator Linkage Arrangement:**

Two and three linked

**Auxiliary Switch Function And Quantity:**

1 alarm

**Internal Trip Release Configuration:**

Series trip third location

**Thread Size:**

0.138 inches

**Switch Location And Position Designation:**

Internal at pole one

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

0.130 at 200 pct third location and 1.300 at 200 pct third location

**Inclosure Protection Type For Which Designed:**

Fungus resistant

**Switch Terminal Type:**

Tab, solder lug

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

10.0 ac and 3.0 dc

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

250.0 ac and 50.0 dc

**Frequency In Hertz:**

50.0 third location or 60.0 third location

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

10 tab w/screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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