

View Online at <https://aerobasegroup.com/nsn/5925-01-114-4243>

**Body Style:**

Multipole-multiple actuator type

**Body Length:**

2.490 inches

**Body Width:**

1.500 inches

**Case Material:**

Plastic

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

1.940 inches

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

0.750 inches

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

2.060 inches

**Switch Contact Arrangement:**

Single pole, double throw

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

0.750 inches

**Boss Height:**

0.150 inches

**Mounting Surface To Terminal End Distance:**

2.506 inches

**Pole Quantity:**

2

**Mounting Facility Type And Quantity:**

4 threaded hole

**Features Provided:**

Sliding bar interlock

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

30.0 amperes dc all locations

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

65.0 dc all locations

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

1000.0 dc all locations

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Magnetic-hydraulic all locations

**Trip Release Characteristic:**

Time delay all locations

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

125.0 all locations

**Ultimate Trip Time Per Pole In Seconds:**

100.000 all locations

**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 each pole

**External Actuator Linkage Arrangement:**

One and two linked

**Auxiliary Switch Function And Quantity:**

1 alarm

**Internal Trip Release Configuration:**

Series trip all locations

**Thread Size:**

3.0 millimeters

**Thread Pitch In Millimeters:**

0.50

**Switch Location And Position Designation:**

External at pole one

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

0.620 at 200 pct all locations and 15.000 at 200 pct all locations and 0.150 at 400 pct all locations and 1.500 at 400 pct all locations and 0.030 at 600 pct all locations and 0.500 at 600 pct all locations

**Inclosure Protection Type For Which Designed:**

Dustproof and fungus proof and moisture resistant and salt spray proof

**Switch Terminal Type:**

Tab, solder lug

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

10.0 ac

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

250.0 ac

**Thread Tolerance Class:**

-3 external

**Special Features:**

Black handle

**Thread Series Designator:**

Iso m

**Terminal Type And Quantity:**

4 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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