

View Online at <https://aerobasegroup.com/nsn/5925-01-282-0506>

**Body Style:**

Multipole-single actuator type

**Body Length:**

6.000 inches

**Body Width:**

4.469 inches

**Body Height:**

3.156 inches

**Case Material:**

Plastic

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

5.125 inches

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

1.500 inches

**Unthreaded Mounting Hole Diameter:**

0.170 inches

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

5.125 inches

**Switch Contact Arrangement:**

Single pole, double throw

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

1.500 inches

**Fragility Factor:**

Moderately rugged

**Boss Height:**

0.125 inches

**Pole Quantity:**

3

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Storage Type:**

General purpose warehouse

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

70.0 amperes ac all locations

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

480.0 ac all locations

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

30000.0 ac all locations

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Thermal-magnetic all locations

**Trip Release Characteristic:**

Instantaneous all locations and time delay 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:**

3 alarm

**Switch Location And Position Designation:**

Internal at each pole

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

40.000 at 200 pct all locations and 125.000 at 200 pct all locations

**Inclosure Protection Type For Which Designed:**

General purpose

**Trip Release Ambient Temperature Rating:**

40.0 degrees celsius all locations

**Switch Terminal Type:**

Wire lead

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

10.0 ac and 0.25 dc

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

240.0 ac and 250.0 dc

**Frequency In Hertz:**

60.0 all locations

**Terminal Type And Quantity:**

6 compression

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A030a0