

View Online at <https://aerobasegroup.com/nsn/5925-01-171-7090>

**Body Style:**

Multipole-multiple actuator type

**Body Length:**

Between 1.985 inches and 2.015 inches

**Body Width:**

Between 2.245 inches and 2.255 inches

**Case Material:**

Plastic

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

Between 1.555 inches and 1.565 inches

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

Between 0.745 inches and 0.755 inches

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

Between 1.655 inches and 1.665 inches

**Switch Contact Arrangement:**

Single pole, double throw

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

Between 0.745 inches and 0.755 inches

**Fragility Factor:**

Moderately rugged

**Boss Height:**

Between 0.125 inches and 0.135 inches

**Mounting Surface To Terminal End Distance:**

Between 1.835 inches and 1.845 inches

**Pole Quantity:**

3

**Arc Quenching Method:**

Magnetic blowout

**Mounting Facility Type And Quantity:**

6 threaded hole

**Storage Type:**

General purpose warehouse

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

32

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

8.0 amperes ac all locations

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

250.0 ac all locations

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

1000.0 ac 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

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Manual Actuator Type And Quantity:**

3 toggle

**Actuator Function:**

Trip-reset

**Actuator Position Designation:**

At each pole

**External Actuator Linkage Arrangement:**

One, two, and three linked

**Auxiliary Switch Function And Quantity:**

1 alarm

**Internal Trip Release Configuration:**

Series trip all locations

**Thread Size:**

0.138 inches

**Switch Location And Position Designation:**

Internal at pole one

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

2.000 at 200 pct all locations and 20.000 at 200 pct all locations

**Inclosure Protection Type For Which Designed:**

Dustproof and 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:**

60.0 all locations

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

6 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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