

View Online at <https://aerobasegroup.com/nsn/5925-01-145-8883>

**Body Style:**

Multipole-single actuator type

**Bushing Length:**

Between 0.250 inches and 0.312 inches

**Body Length:**

2.000 inches

**Body Width:**

0.850 inches

**Body Height:**

2.765 inches

**Case Material:**

Plastic

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

0.593 inches

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

0.562 inches

**Switch Contact Arrangement:**

Single pole, double throw

**Fragility Factor:**

Moderately rugged

**Pole Quantity:**

3

**Arc Quenching Method:**

Magnetic blowout

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Storage Type:**

General purpose warehouse

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

32

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

500.0 milliamperes ac all locations and 500.0 milliamperes dc all locations

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

120.0 ac all locations and 28.0 dc all locations

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

2000.0 ac all locations and 2000.0 dc all locations

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Thermal all locations

**Trip Release Characteristic:**

Time delay all locations

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

145.0 all locations

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Manual Actuator Type And Quantity:**

1 push-pull

**Actuator Function:**

Trip-reset

**Actuator Position Designation:**

At pole two

**Auxiliary Switch Function And Quantity:**

1 alarm

**Internal Trip Release Configuration:**

Series trip all locations

**Thread Size:**

0.469 inches

**Switch Location And Position Designation:**

Internal at pole one

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

4.500 at 200 pct all locations and 35.000 at 200 pct all locations

**Inclosure Protection Type For Which Designed:**

Explosion proof and shockproof and vibrationproof

**Trip Release Ambient Temperature Rating:**

25.0 degrees celsius all locations

**Switch Terminal Type:**

Tab, solder lug

**Frequency In Hertz:**

400.0 all locations

**Thread Series Designator:**

Uns

**Terminal Type And Quantity:**

6 tab w/screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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