

View Online at <https://aerobasegroup.com/nsn/5925-01-090-3093>

**Body Style:**

Single pole type

**Bushing Length:**

Between 0.344 inches and 0.406 inches

**Body Length:**

Between 1.750 inches and 1.781 inches

**Body Width:**

Between 0.625 inches and 0.656 inches

**Case Material:**

Plastic

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

Between 1.209 inches and 1.271 inches

**Switch Contact Arrangement:**

Single pole, double throw

**Fragility Factor:**

Moderately rugged

**Mounting Surface To Terminal End Distance:**

Between 1.638 inches and 1.669 inches

**Pole Quantity:**

1

**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:**

1.0 amperes ac single location

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

120.0 ac single location

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

800.0 ac single location

**Circuit Protection Type:**

Overcurrent single location

**Trip Release Method:**

Magnetic single location

**Trip Release Characteristic:**

Time delay single location

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

135.0 single location

**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 one

**Auxiliary Switch Function And Quantity:**

1 alarm

**Internal Trip Release Configuration:**

Series trip single location

**Thread Size:**

0.469 inches

**Switch Location And Position Designation:**

Internal at pole one

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

0.070 at 200 pct single location and 0.800 at 200 pct single location

**Inclosure Protection Type For Which Designed:**

Explosion proof and fungus resistant

**Switch Terminal Type:**

Tab, solder lug

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

7.0 ac and 7.0 dc

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

130.0 ac and 28.0 dc

**Frequency In Hertz:**

400.0 single location

**Unpackaged Unit Weight:**

2.000 ounces

**Thread Series Designator:**

Uns

**Terminal Type And Quantity:**

2 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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