

View Online at <https://aerobasegroup.com/nsn/5925-01-305-7584>

**Body Style:**

Single pole type

**Bushing Length:**

0.400 inches

**Body Length:**

1.375 inches

**Body Width:**

0.680 inches

**Case Material:**

Plastic

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

1.125 inches

**Switch Contact Arrangement:**

Single pole, single throw, normally open

**Fragility Factor:**

Moderately rugged

**Mounting Surface To Terminal End Distance:**

1.960 inches

**Pole Quantity:**

1

**Mounting Facility Type And Quantity:**

1 threaded bushing

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

32

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

8.0 amperes ac single location and 8.0 amperes dc single location

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

125.0 ac single location and 32.0 dc single location

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

300.0 ac single location and 500.0 dc single location

**Circuit Protection Type:**

Overcurrent single location

**Trip Release Method:**

Magnetic single location

**Trip Release Characteristic:**

Instantaneous single location

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

150.0 single location

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Manual Actuator Type And Quantity:**

1 push button

**Actuator Function:**

Reset

**Actuator Position Designation:**

At pole one

**Auxiliary Switch Function And Quantity:**

1 alarm

**Internal Trip Release Configuration:**

Relay trip single location

**Thread Size:**

0.375 inches

**Switch Location And Position Designation:**

Internal at pole one

**Inclosure Protection Type For Which Designed:**

Shockproof and vibrationproof

**Switch Terminal Type:**

Tab, solder lug

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

0.100 ac and 0.100 dc

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

32.0 ac and 32.0 dc

**Frequency In Hertz:**

400.0 single location

**Unpackaged Unit Weight:**

1.200 ounces

**Precious Material And Location:**

Auxiliary switch gold

**Precious Material:**

Gold

**Thread Series Designator:**

Unef

**Terminal Type And Quantity:**

2 quick disconnect, male and 2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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