

View Online at <https://aerobasegroup.com/nsn/5925-01-216-0285>

**Body Style:**

Multipole-single actuator type

**Bushing Length:**

0.390 inches

**Body Length:**

1.562 inches

**Body Width:**

1.281 inches

**Case Material:**

Metal

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

0.885 inches

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

0.625 inches

**Switch Contact Arrangement:**

Single pole, double throw

**Mounting Surface To Terminal End Distance:**

1.780 inches

**Pole Quantity:**

2

**Mounting Facility Type And Quantity:**

1 threaded bushing w/panel seal

**Storage Type:**

General purpose warehouse

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

32

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

4.0 amperes dc second location

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

50.0 dc second location

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

500.0 dc second location

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Magnetic all locations

**Trip Release Characteristic:**

Time delay all locations

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

115.0 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:**

Between pole one and two

**Auxiliary Switch Function And Quantity:**

1 alarm

**Internal Trip Release Configuration:**

Relay trip second location

**Thread Size:**

0.375 inches

**Switch Location And Position Designation:**

Internal at pole two

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

0.700 at 200 pct and 4.500 at 200 pct first location

**Inclosure Protection Type For Which Designed:**

Hermetically sealed

**Switch Terminal Type:**

Tab, solder lug

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

1.0 ac and 0.5 dc

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

125.0 ac and 50.0 dc

**Frequency In Hertz:**

60.0 first location

**Thread Series Designator:**

Unef

**Terminal Type And Quantity:**

4 wire hook and 2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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