

View Online at <https://aerobasegroup.com/nsn/5925-01-148-4478>

**Body Style:**

Single pole type

**Body Length:**

2.000 inches

**Body Width:**

0.920 inches

**Body Height:**

1.770 inches

**Case Material:**

Plastic

**Switch Contact Arrangement:**

Single pole, double throw

**Boss Height:**

0.125 inches

**Pole Quantity:**

1

**Mounting Facility Type And Quantity:**

2 clip

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

7.5 amperes dc single location

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

50.0 dc single location

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

1000.0 dc single location

**Circuit Protection Type:**

Overcurrent single location

**Trip Release Method:**

Magnetic-hydraulic single location

**Trip Release Characteristic:**

Time delay single location

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

125.0 single location

**Ultimate Trip Time Per Pole In Seconds:**

0.200 single location and 7.000 single location

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Manual Actuator Type And Quantity:**

1 toggle

**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

**Switch Location And Position Designation:**

Internal at pole one

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

0.050 at 200 pct single location and 0.950 at 200 pct single location and 0.020 at 400 pct single location and 0.240 at 400 pct single location and 0.002 at 800 pct single location and 0.060 at 800 pct single location

**Switch Terminal Type:**

Turret

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

5.0 dc

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

28.0 dc

**Special Features:**

Handle equipped with internally mtd led, 24-32 vdc, red; handle color black; body color gray

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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