

View Online at <https://aerobasegroup.com/nsn/5925-01-167-5953>

**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:**

External 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

**Switch Terminal Type:**

Turret

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

3.0 dc

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

50.0 dc

**Special Features:**

Flush mtg hardware incl; illuminated handle

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A030a0