

View Online at <https://aerobasegroup.com/nsn/5925-01-376-7569>

**Body Style:**

Single pole type

**Body Length:**

1.640 inches

**Body Width:**

0.750 inches

**Case Material:**

Plastic

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

1.660 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

1.660 inches

**Switch Contact Arrangement:**

Single pole, double throw

**Boss Height:**

0.130 inches

**Mounting Surface To Terminal End Distance:**

2.032 inches

**Pole Quantity:**

1

**Mounting Facility Type And Quantity:**

2 threaded hole

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

0.5 amperes dc single location

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

65.0 dc single location

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

2000.0 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 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

**Thread Size:**

0.138 inches

**Switch Location And Position Designation:**

Internal at pole one

**Switch Terminal Type:**

Quick disconnect, male

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

5.0 dc

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

30.0 dc

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

2 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A030a0