

View Online at <https://aerobasegroup.com/nsn/5925-00-313-6049>

**Body Style:**

Multipole-single actuator type

**Bushing Length:**

0.380 inches

**Body Length:**

1.500 inches

**Body Width:**

1.250 inches

**Case Material:**

Metal

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

0.875 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:**

Thd bushing w/panel seal

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

32

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

750.0 milliamperes dc first 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 all locations and 500.0 dc all locations

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Magnetic-hydraulic all locations and magnetic-hydraulic all locations

**Trip Release Characteristic:**

Instantaneous all locations

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

115.0 all locations

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

0.010 all locations and 0.040 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

**External Actuator Linkage Arrangement:**

One and two linked

**Auxiliary Switch Function And Quantity:**

1 control

**Internal Trip Release Configuration:**

Series trip all locations

**Thread Size:**

0.375 inches

**Switch Location And Position Designation:**

Internal at pole one

**Inclosure Protection Type For Which Designed:**

Hermetically sealed

**Switch Terminal Type:**

Tab, solder lug

**Thread Series Designator:**

Unef

**Terminal Type And Quantity:**

4 wire hook

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A030a0