

View Online at <https://aerobasegroup.com/nsn/5925-01-091-4577>

**Body Style:**

Multipole-single actuator type

**Body Length:**

Between 1.970 inches and 2.030 inches

**Body Width:**

Between 1.510 inches and 1.570 inches

**Body Height:**

Between 1.740 inches and 1.770 inches

**Case Material:**

Plastic

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

Between 0.595 inches and 0.655 inches

**Fragility Factor:**

Moderately rugged

**Boss Height:**

Between 0.095 inches and 0.155 inches

**Pole Quantity:**

2

**Arc Quenching Method:**

Magnetic blowout

**Mounting Facility Type And Quantity:**

2 clip

**Storage Type:**

General purpose warehouse

**Features Provided:**

Trip indicator

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

7.5 amperes dc all locations

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

50.0 dc all locations

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

1000.0 dc all locations

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Magnetic-hydraulic all locations

**Trip Release Characteristic:**

Time delay all locations

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

125.0 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

**Internal Trip Release Configuration:**

Series trip all locations

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

0.500 at 200 pct all locations and 0.950 at 200 pct all locations

**Inclosure Protection Type For Which Designed:**

Fungus resistant

**Terminal Type And Quantity:**

4 quick disconnect, male

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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