

View Online at <https://aerobasegroup.com/nsn/5925-01-227-8249>

**Body Style:**

Multipole-multiple actuator type

**Mounting Slot Width:**

0.190 inches

**Body Length:**

5.800 inches

**Body Width:**

2.072 inches

**Body Height:**

2.609 inches

**Case Material:**

Plastic

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

Between 3.537 inches and 3.557 inches

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

Between 1.016 inches and 1.036 inches

**Unthreaded Mounting Hole Diameter:**

0.164 inches

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

Between 2.740 inches and 2.760 inches

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

Between 1.016 inches and 1.036 inches

**Fragility Factor:**

Moderately rugged

**Boss Height:**

Between 0.209 inches and 0.229 inches

**Pole Quantity:**

2

**Arc Quenching Method:**

Magnetic blowout

**Mounting Facility Type And Quantity:**

2 slot and 2 unthreaded hole

**Storage Type:**

General purpose warehouse

**Special Handling Feature:**

Magnetic

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

35.0 amperes dc all locations

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

125.0 dc all locations

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

7500.0 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:**

2 toggle

**Actuator Function:**

Trip-reset

**Actuator Position Designation:**

At each pole

**External Actuator Linkage Arrangement:**

One and two linked

**Internal Trip Release Configuration:**

Series trip all locations

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

20.500 at 200 pct and 30.000 at 200 pct all locations

**Inclosure Protection Type For Which Designed:**

Fungus resistant and moisture resistant

**Unpackaged Unit Weight:**

2.300 pounds

**Terminal Type And Quantity:**

4 compression

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A030a0