

View Online at <https://aerobasegroup.com/nsn/5925-01-174-8585>

**Body Style:**

Multipole-multiple actuator type

**Bushing Length:**

Between 0.235 inches and 0.265 inches

**Body Length:**

Between 1.985 inches and 2.015 inches

**Body Width:**

Between 2.260 inches and 2.270 inches

**Case Material:**

Plastic

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

Between 1.515 inches and 1.545 inches

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

Between 0.735 inches and 0.765 inches

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

Between 1.647 inches and 1.677 inches

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

Between 0.735 inches and 0.765 inches

**Fragility Factor:**

Moderately rugged

**Mounting Surface To Terminal End Distance:**

2.390 inches

**Pole Quantity:**

3

**Arc Quenching Method:**

Magnetic blowout

**Mounting Facility Type And Quantity:**

6 threaded hole

**Storage Type:**

General purpose warehouse

**Special Handling Feature:**

Magnetic

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

32

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

30.0 amperes ac all locations

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

250.0 ac all locations

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

3500.0 ac all locations

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Magnetic-hydraulic all locations

**Auxiliary Trip Coil Voltage Type And Rating In Volts:**

250.0 ac first location

**Trip Release Characteristic:**

Time delay third location

**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:**

At pole two

**Internal Trip Release Configuration:**

Series/relay trip first location

**Thread Size:**

0.138 inches

**Trip Release Duty Cycle:**

Continuous first location

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

2.000 at 200 pct third location and 20.000 at 200 pct third location

**Inclosure Protection Type For Which Designed:**

Corrosion resistant and moisture resistant and shock resistant and vibration resistant

**Special Features:**

Rocker actuator attached to circuit breaker handle

**Frequency In Hertz:**

50.0 all locations or 60.0 all locations

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

8 quick disconnect, male

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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