

View Online at <https://aerobasegroup.com/nsn/5925-01-022-8122>

Body Style:

Multipole-single actuator type

Body Length:

6.312 inches

Body Width:

2.750 inches

Body Height:

3.140 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

4.620 inches

Center To Center Distance Between Terminals Parallel To Width:

1.380 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

4.620 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.375 inches

Fragility Factor:

Moderately rugged

Boss Height:

0.710 inches

Pole Quantity:

2

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

4 unthreaded hole

Storage Type:

General purpose warehouse

Cubic Measure:

55.314 cubic inches

Maximum Continuous Load Current Rating Per Pole:

40.0 amperes ac all locations and 40.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

480.0 ac all locations and 250.0 dc all locations

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

18000.0 ac all locations and 10000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

Trip Release Characteristic:

Instantaneous all locations and 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:

At pole two

Trip Delay Time In Seconds Per Rated Continuous Current:

725.000 at 100 pct all locations and 1000.000 at 100 pct all locations and 30.000 at 200 pct all locations and 125.000 at 200 pct all locations and 15.000 at 250 pct all locations and 60.000 at 250 pct all locations and 9.000 at 300 pct all locations and 37.500 at 300 pct all locations and 4.250 at 400 pct all locations and 18.000 at 400 pct all locations and 2.400 at 500 pct all locations and 12.000 at 500 pct all locations and 0.440 at 1000 pct all locations and 2.400 at 1000 pct all locations and 0.590 at 2000 pct all locations

Trip Release Ambient Temperature Rating:

10.0 degrees celsius all locations and 50.0 degrees celsius all locations

Frequency In Hertz:

60.0 all locations

Terminal Type And Quantity:

4 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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