

View Online at <https://aerobasegroup.com/nsn/5925-01-315-3806>

Body Style:

Rectangular dimensional envelope

Overall Length:

9.120 inches

Overall Height:

5.380 inches

Overall Width:

Between 8.240 inches and 8.250 inches

Case Material:

Plastic

Unthreaded Mounting Hole Diameter:

0.310 inches

Switch Contact Arrangement:

Single pole, double throw

Fragility Factor:

Moderately rugged

Pole Quantity:

3

Mounting Facility Type And Quantity:

4 unthreaded hole

Storage Type:

General purpose warehouse

Features Provided:

Adjustable trip release

Maximum Continuous Load Current Rating Per Pole:

400.0 amperes ac all locations and 400.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

600.0 ac all locations and 250.0 dc all locations

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

22000.0 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

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 one

Auxiliary Switch Function And Quantity:

4 alarm

Adjustable Trip Setting Current Range Per Pole In Amps:

+1200.0/+4000.0 ac all locations and +1200.0/+4000.0 dc all locations

Switch Location And Position Designation:

External at pole three

Inclosure Protection Type For Which Designed:

General purpose

Trip Release Ambient Temperature Rating:

50.0 degrees celsius all locations

Switch Terminal Type:

Wire lead

Switch Current Rating And Type In Amps:

6.0 ac and 0.250 dc

Switch Voltage Rating And Type In Volts:

240.0 ac and 250.0 dc

Special Features:

48 vdc shunt trip with wire leads installed on right side of circuit breaker; 120 vac motor operator mounted on front of circuit breaker, 5.750 inch lg, 3.230 inch w, 10.120 inch h

Frequency In Hertz:

60.0 all locations

Terminal Type And Quantity:

6 compression

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A030a0