

View Online at <https://aerobasegroup.com/nsn/5925-01-105-4406>

Body Style:

Multipole-single actuator type

Overall Height:

11.594 inches

Body Length:

12.000 inches

Body Width:

8.000 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

9.875 inches

Center To Center Distance Between Terminals Parallel To Width:

3.000 inches

Unthreaded Mounting Hole Diameter:

0.438 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

9.875 inches

Switch Contact Arrangement:

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.000 inches

Boss Height:

0.219 inches

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:

150.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

500.0 ac all locations

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

100000.0 ac 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:

150.0 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

Auxiliary Switch Function And Quantity:

1 alarm

Adjustable Trip Setting Current Range Per Pole In Amps:

+1500.0/+3000.0 ac all locations

Switch Location And Position Designation:

Internal at pole one

Inclosure Protection Type For Which Designed:

Fungus resistant

Trip Release Ambient Temperature Rating:

50.0 degrees celsius all locations

Switch Terminal Type:

Wire lead

Switch Current Rating And Type In Amps:

150.0 ac and 150.0 dc

Switch Voltage Rating And Type In Volts:

450.0 ac and 120.0 dc

Frequency In Hertz:

400.0 all locations

Terminal Type And Quantity:

6 threaded stud

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A030a0