

View Online at <https://aerobasegroup.com/nsn/5925-01-018-4862>

Body Style:

Multipole-single actuator type

Body Length:

10.125 inches

Body Width:

8.250 inches

Body Height:

3.812 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

7.750 inches

Center To Center Distance Between Terminals Parallel To Width:

2.750 inches

Unthreaded Mounting Hole Diameter:

0.190 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

7.750 inches

Switch Contact Arrangement:

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.375 inches

Fragility Factor:

Moderately rugged

Boss Height:

1.688 inches

Pole Quantity:

3

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

2 unthreaded hole

Storage Type:

General purpose warehouse

Features Provided:

Adjustable trip release

Cubic Measure:

299.122 cubic inches

Maximum Continuous Load Current Rating Per Pole:

600.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

600.0 ac 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 single 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

Auxiliary Switch Function And Quantity:

1 control

Adjustable Trip Setting Current Range Per Pole In Amps:

+1800.0/+6000.0 ac single location

Switch Location And Position Designation:

External at each pole

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 0.5 dc

Switch Voltage Rating And Type In Volts:

600.0 ac and 125.0 dc

Special Features:

Switch-right pole mtd, leads out side, 3 elements

Frequency In Hertz:

60.0 single location

Terminal Type And Quantity:

6 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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