

View Online at <https://aerobasegroup.com/nsn/5925-00-089-0537>

Body Style:

Single pole type

Mounting Slot Width:

0.218 inches

Body Length:

4.230 inches

Body Width:

0.970 inches

Body Height:

3.700 inches

Case Material:

Plastic

Switch Contact Arrangement:

Single pole, double throw

Fragility Factor:

Moderately rugged

Boss Height:

0.188 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

1 slot

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

35.0 amperes ac and 35.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

300.0 ac and 125.0 dc single location

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

2500.0 ac single location and 2500.0 dc single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Thermal single location

Trip Release Characteristic:

Time delay single location

Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

115.0 single location

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:

1 alarm

Internal Trip Release Configuration:

Series trip single location

Switch Location And Position Designation:

External at pole one

Trip Delay Time In Seconds Per Rated Continuous Current:

10.000 at 200 pct and 100.000 at 200 pct single location

Inclosure Protection Type For Which Designed:

General purpose

Trip Release Ambient Temperature Rating:

50.0 degrees celsius single location

Switch Terminal Type:

Tab, solder lug

Switch Current Rating And Type In Amps:

5.0 ac and 5.0 dc

Switch Voltage Rating And Type In Volts:

250.0 ac and 30.0 dc

Frequency In Hertz:

60.0 single location

Terminal Type And Quantity:

1 bus bar and 1 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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