

View Online at <https://aerobasegroup.com/nsn/5925-01-574-0171>

Body Style:

Multipole-single actuator type

Body Length:

6.500 inches

Body Width:

4.125 inches

Body Height:

3.875 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

3.938 inches

Center To Center Distance Between Terminals Parallel To Width:

1.375 inches

Unthreaded Mounting Hole Diameter:

0.312 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.656 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.750 inches

Fragility Factor:

Moderately rugged

End Application:

Circuit breaker, aqb-a101

Boss Height:

0.188 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

2 unthreaded hole

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

75.0 amperes ac all locations and 75.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

500.0 ac all locations and 250.0 dc all locations

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

15000.0 ac all locations and 15000.0 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:

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

Inclosure Protection Type For Which Designed:

Fungus resistant

Trip Release Ambient Temperature Rating:

50.0 degrees celsius all locations

Product Name:

Circuit breaker, 75amp

Special Features:

Aqb-a101, 75a, thermal magnetic, 60hz

Frequency In Hertz:

60.0 all locations

Supplementary Features:

Item style is: 458d509g14 nsn: 5925-01-876-9219, but has auxillary contact included to tap into breaker

Terminal Type And Quantity:

6 quick disconnect, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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