

View Online at <https://aerobasegroup.com/nsn/5925-01-431-3138>

Body Style:

Single pole type

Body Length:

2.000 inches

Body Width:

1.813 inches

Body Height:

1.875 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

0.625 inches

Unthreaded Mounting Hole Diameter:

0.174 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.566 inches and 1.582 inches

Fragility Factor:

Moderately rugged

Pole Quantity:

1

Mounting Facility Type And Quantity:

2 unthreaded hole

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

25.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

30.0 dc single location

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

575.0 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:

138.0 single location

Reset Method:

Automatic

Internal Trip Release Configuration:

Series trip single location

Trip Delay Time In Seconds Per Rated Continuous Current:

8.000 at 200 pct single location and 50.000 at 200 pct single location

Inclosure Protection Type For Which Designed:

Waterproof and vibration resistant and shock resistant and salt spray proof and fungus resistant

Trip Release Ambient Temperature Rating:

25.0 degrees celsius single location

Unpackaged Unit Weight:

2.250 ounces

Terminal Type And Quantity:

2 quick disconnect, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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