

View Online at <https://aerobasegroup.com/nsn/5925-00-164-2084>

Body Style:

Single pole type

Mounting Slot Width:

0.178 inches

Body Length:

Between 5.790 inches and 5.810 inches

Body Width:

Between 1.016 inches and 1.036 inches

Body Height:

Between 2.257 inches and 2.277 inches

Case Material:

Plastic

Unthreaded Mounting Hole Diameter:

0.164 inches

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.209 inches and 0.229 inches

Pole Quantity:

1

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

2 threaded hole and 1 unthreaded hole and 1 slot

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

75.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

125.0 dc single location

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

5000.0 dc single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Magnetic-hydraulic single location

Trip Release Characteristic:

Time delay single location

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

125.0 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

Internal Trip Release Configuration:

Series trip single location

Thread Size:

0.138 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

0.150 at 200 pct single location and 0.700 at 200 pct single location

Inclosure Protection Type For Which Designed:

Fungus resistant and moisture resistant

Thread Series Designator:

Unc

Terminal Type And Quantity:

2 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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