

View Online at <https://aerobasegroup.com/nsn/5925-00-139-2677>

Body Style:

Multipole-single actuator type

Mounting Slot Width:

0.188 inches

Body Length:

6.312 inches

Body Width:

2.750 inches

Body Height:

3.187 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

5.250 inches

Center To Center Distance Between Terminals Parallel To Width:

1.375 inches

Unthreaded Mounting Hole Diameter:

0.188 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

4.880 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.572 inches

Fragility Factor:

Moderately rugged

Boss Height:

0.125 inches

Pole Quantity:

2

Arc Quenching Method:

Deion

Mounting Facility Type And Quantity:

4 slot and 2 unthreaded hole

Storage Type:

General purpose warehouse

Cubic Measure:

55.319 cubic inches

Maximum Continuous Load Current Rating Per Pole:

50.0 amperes ac and 50.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

480.0 ac and 250.0 dc all locations

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

14000.0 ac and 10000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

Trip Release Characteristic:

Instantaneous and time delay all locations

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 one

Trip Delay Time In Seconds Per Rated Continuous Current:

0.900 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Fungus resistant

Trip Release Ambient Temperature Rating:

50.0 degrees celsius all locations

Frequency In Hertz:

60.0 all locations

Terminal Type And Quantity:

4 compression

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A030a0