

View Online at <https://aerobasegroup.com/nsn/5925-00-552-5960>

Body Style:

Multipole-single actuator type

Body Length:

5.000 inches

Body Width:

4.750 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

3.625 inches

Center To Center Distance Between Terminals Parallel To Width:

1.688 inches

Unthreaded Mounting Hole Diameter:

0.375 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

4.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

Boss Height:

0.312 inches

Mounting Surface To Terminal End Distance:

4.625 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

6 unthreaded hole

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

100.0 amperes ac all locations and 100.0 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:

10000.0 ac all locations and 5000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

Trip Release Characteristic:

Instantaneous all locations and time delay all locations

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

135.0 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

Trip Delay Time In Seconds Per Rated Continuous Current:

10.000 at 200 pct all locations and 110.000 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Fungus resistant

Trip Release Ambient Temperature Rating:

50.0 degrees celsius all locations

Special Features:

Shunt trip coil rated 32v and spst auxiliary switch connected in series w/shunt trip coil

Frequency In Hertz:

60.0 all locations

Terminal Type And Quantity:

6 compression

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A030a0