

View Online at <https://aerobasegroup.com/nsn/5925-00-681-6089>

Body Style:

Multipole-single actuator type

Body Length:

Between 9.370 inches and 9.380 inches

Body Width:

Between 4.120 inches and 4.130 inches

Body Height:

Between 3.807 inches and 3.817 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 7.245 inches and 7.255 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 1.369 inches and 1.369 inches

Unthreaded Mounting Hole Diameter:

Between 0.276 inches and 0.286 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 4.495 inches and 4.505 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.369 inches and 1.379 inches

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.120 inches and 0.130 inches

Pole Quantity:

2

Arc Quenching Method:

Deion

Mounting Facility Type And Quantity:

2 unthreaded hole

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

70.0 amperes ac all locations and 70.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

600.0 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 10000.0 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:

125.0 all locations

Ultimate Trip Time Per Pole In Seconds:

400.000 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:

General purpose

Trip Release Ambient Temperature Rating:

40.0 degrees celsius all locations

Frequency In Hertz:

60.0 all locations

Terminal Type And Quantity:

6 compression

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A030a0