

View Online at <https://aerobasegroup.com/nsn/5925-00-797-9696>

Body Style:

Multipole-single actuator type

Body Length:

4.125 inches

Body Width:

3.344 inches

Body Height:

3.375 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

2.625 inches

Center To Center Distance Between Terminals Parallel To Width:

1.125 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.625 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.938 inches

Boss Height:

0.125 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

2 threaded hole

Thready Qty Per Inch (tpi):

24

Maximum Continuous Load Current Rating Per Pole:

50.0 amperes ac all locations and 50.0 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:

5000.0 ac all locations and 2500.0 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:

115.0 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 and at pole three

Thread Size:

0.216 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

20.000 at 200 pct all locations and 90.000 at 200 pct all locations

Trip Release Ambient Temperature Rating:

50.0 degrees celsius all locations

Criticality Code Justification:

Feat

Special Features:

Weapon systems critical item

Frequency In Hertz:

60.0 all locations

Thread Series Designator:

Unc

Terminal Type And Quantity:

6 quick disconnect, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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