NSN 5925-00-781-7988

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View Online at https://aerobasegroup.com/nsn/5925-00-781-7988

Body Style:

Multipole-multiple actuator type

Body Length:

2.500 inches

Body Width:

1.500 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.938 inches

Center To Center Distance Between Terminals Parallel To Width:

0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.062 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

Fragility Factor:

Moderately rugged

Boss Height:

0.140 inches

Mounting Surface To Terminal End Distance:

2.611 inches

Pole Quantity:

2

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

4 threaded hole

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

7.5 amperes dc second location

Operating Voltage Type And Rating Per Pole In Volts:

50.0 dc second location

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

2000.0 dc second location

Circuit Protection Type:

Overcurrent all locations

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| Trip Release Method: |
|------------------------------------------------------------------------|
| Magnetic-hydraulic all locations |
| Trip Release Characteristic: |
| 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: |
| 2 toggle |
| Actuator Function: |
| Trip-reset |
| Actuator Position Designation: |
| At each pole |
| External Actuator Linkage Arrangement: |
| One and two linked |
| Internal Trip Release Configuration: |
| Series trip all locations |
| Thread Size: |
| 0.138 inches |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 0.300 at 200 pct all locations and 1.000 at 200 pct all locations |
| Inclosure Protection Type For Which Designed: |
| Fungus resistant and moisture resistant |
| Frequency In Hertz: |
| 60.0 first location |
| Unpackaged Unit Weight: |
| 0.547 pounds |
| Precious Material And Location: |
| Contact surfaces silver |
| Precious Material: |
| Silver |
| Thread Series Designator: |
| Unc |
| Terminal Type And Quantity: |
| 4 threaded stud |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |

No

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