NSN 5925-01-247-5946

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View Online at https://aerobasegroup.com/nsn/5925-01-247-5946

Body Style:

Multipole-single actuator type

Body Length:

9.562 inches

Body Width:

4.125 inches

Body Height:

3.750 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

6.749 inches

Center To Center Distance Between Terminals Parallel To Width:

1.375 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

6.749 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.687 inches

Fragility Factor:

Moderately rugged

Boss Height:

0.375 inches

Pole Quantity:

3

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

4 threaded hole

Storage Type:

General purpose warehouse

Cubic Measure:

148.887 cubic inches

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

125.0 amperes ac all locations and 125.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

480.0 ac all locations and 250.0 dc all locations

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

25000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

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| Trip Release Method: |
|--|
| Magnetic all locations |
| Trip Release Characteristic: |
| Instantaneous 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 |
| Internal Trip Release Configuration: |
| Series trip all locations |
| Thread Size: |
| 0.190 inches |
| Frequency In Hertz: |
| 60.0 all locations |
| Thread Series Designator: |
| Unf |
| Terminal Type And Quantity: |
| 6 screw |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |
| |