NSN 5925-00-916-6590

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View Online at https://aerobasegroup.com/nsn/5925-00-916-6590

Body Style:

Multipole-single actuator type

Bushing Length:

0.315 inches

Body Length:

1.750 inches

Body Width:

0.625 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

0.687 inches

Center To Center Distance Between Terminals Parallel To Width:

0.303 inches

Mounting Surface To Terminal End Distance:

1.635 inches

Pole Quantity:

2

Mounting Facility Type And Quantity:

Thd bushing

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

2.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

50.0 dc all locations

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

500.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic 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

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| Manual Actuator Type And Quantity: |
|---|
| 1 toggle |
| Actuator Function: |
| Trip-reset |
| Actuator Position Designation: |
| At pole two |
| Internal Trip Release Configuration: |
| Series trip all locations |
| Thread Size: |
| 0.375 inches |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 100.000 at 125 pct all locations and 0.800 at 200 pct all locations and 0.300 at 300 pct all locations and 0.170 at 400 pct all locations |
| Inclosure Protection Type For Which Designed: |
| Watertight |
| Thread Series Designator: |
| Unef |
| Terminal Type And Quantity: |
| 4 wire hook |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |
| |