NSN 5925-01-362-6653

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View Online at https://aerobasegroup.com/nsn/5925-01-362-6653

| Body Style: |
|---|
| Multipole-single actuator type |
| Bushing Length: |
| 0.625 inches |
| Body Length: |
| 2.000 inches |
| Body Width: |
| 1.515 inches |
| Case Material: |
| Plastic |
| Center To Center Distance Between Terminals Parallel To Length: |
| 1.530 inches |
| Center To Center Distance Between Terminals Parallel To Width: |
| 0.750 inches |
| Nonturn Device Location: |
| At 12 oclock and at 9 oclock |
| Nonturn Device Radius: |
| 1.220 inches |
| Nonturn Device Length: |
| 0.130 inches |
| Switch Contact Arrangement: |
| Single pole, double throw |
| Fragility Factor: |
| Moderately rugged |
| Mounting Surface To Terminal End Distance: |
| 2.232 inches |
| Pole Quantity: |
| 2 |
| Arc Quenching Method: |
| Magnetic blowout |
| Mounting Facility Type And Quantity: |
| 1 threaded bushing w/panel seal |
| Storage Type: |

General purpose warehouse

Special Handling Feature:

Magnetic

Maximum Continuous Load Current Rating Per Pole:

3.0 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:

2000.0 dc all locations

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| 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 |
| Manual Actuator Type And Quantity: |
| 1 toggle |
| Actuator Function: |
| Trip-reset |
| Actuator Position Designation: |
| At pole one |
| Auxiliary Switch Function And Quantity: |
| 1 alarm |
| Internal Trip Release Configuration: |
| Series trip all locations |
| Thread Size: |
| 0.164 inches |
| Switch Location And Position Designation: |
| Internal at pole one |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 2.500 at 200 pct all locations and 20.000 at 200 pct all locations |
| Inclosure Protection Type For Which Designed: |
| Dustproof |
| Switch Terminal Type: |
| Tab, solder lug |
| Switch Current Rating And Type In Amps: |
| 10.0 ac and 1.0 dc |
| Switch Voltage Rating And Type In Volts: |
| 250.0 ac and 50.0 dc |
| Test Data Document: |
| 81349-mil-c-55629 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Thread Series Designator: |
| Unc |

Specification Data:

4 tab w/screw

Terminal Type And Quantity:

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N/a

Unit Of Measure:

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Demilitarization:

No

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A030a0