NSN 5925-01-238-0652

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View Online at https://aerobasegroup.com/nsn/5925-01-238-0652

Body Style:

Multipole-single actuator type

Bushing Length:

Between 0.480 inches and 0.510 inches

Body Length:

Between 1.985 inches and 2.015 inches

Body Width:

2.265 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.515 inches and 1.545 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.735 inches and 0.765 inches

Nonturn Device Radius:

Between 0.641 inches and 0.671 inches

Nonturn Device Length:

Between 0.115 inches and 0.145 inches

Nonturn Device Diameter:

Between 0.151 inches and 0.161 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

2.232 inches

Pole Quantity:

3

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

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

2.5 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac all locations

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

2100.0 ac all locations

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| Circuit Protection Type: |
|---|
| Overcurrent all locations |
| 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: |
| 150.0 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 two |
| Internal Trip Release Configuration: |
| Series trip all locations |
| Thread Size: |
| 0.500 inches |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 12.000 at 200 pct all locations and 120.000 at 200 pct all locations |
| Inclosure Protection Type For Which Designed: |
| Moisture resistant and salt spray proof and shock resistant and vibration resistant |
| Frequency In Hertz: |
| 400.0 all locations |
| Unpackaged Unit Weight: |
| 9.000 ounces |
| Thread Series Designator: |
| Un |
| Terminal Type And Quantity: |
| 6 quick disconnect, male |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |
| |