## NSN 5925-00-950-5699

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View Online at https://aerobasegroup.com/nsn/5925-00-950-5699

**Body Style:** 

Multipole-multiple actuator type

**Body Length:** 

Between 2.485 inches and 2.515 inches

**Body Width:** 

Between 2.230 inches and 2.270 inches

Case Material:

Plastic

**Center To Center Distance Between Terminals Parallel To Length:** 

Between 1.925 inches and 1.955 inches

**Center To Center Distance Between Terminals Parallel To Width:** 

Between 0.735 inches and 0.765 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 

Between 2.047 inches and 2.077 inches

**Switch Contact Arrangement:** 

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.735 inches and 0.765 inches

**Fragility Factor:** 

Moderately rugged

**Boss Height:** 

Between 0.125 inches and 0.155 inches

**Mounting Surface To Terminal End Distance:** 

Between 2.650 inches and 2.800 inches

**Pole Quantity:** 

3

**Arc Quenching Method:** 

Magnetic blowout

**Mounting Facility Type And Quantity:** 

6 threaded hole

**Storage Type:** 

General purpose warehouse

**Special Handling Feature:** 

Magnetic

Thready Qty Per Inch (tpi):

32

**Maximum Continuous Load Current Rating Per Pole:** 

20.0 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:

1000.0 ac 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:** 

**Manual Actuator Type And Quantity:** 

3 toggle

**Actuator Function:** 

Trip-reset

**Actuator Position Designation:** 

At each pole

**External Actuator Linkage Arrangement:** 

One, two, and three linked

**Auxiliary Switch Function And Quantity:** 

1 alarm

**Internal Trip Release Configuration:** 

Series trip all locations

**Thread Size:** 

0.138 inches

**Switch Location And Position Designation:** 

Internal at pole three

**Trip Delay Time In Seconds Per Rated Continuous Current:** 

3.000 at 200 pct all locations and 10.000 at 200 pct all locations

**Inclosure Protection Type For Which Designed:** 

Shock resistant and vibration resistant and moisture resistant and salt spray proof

**Switch Terminal Type:** 

Tab, solder lug

**Switch Current Rating And Type In Amps:** 

5.0 ac and 1.0 dc

**Switch Voltage Rating And Type In Volts:** 

115.0 ac and 50.0 dc

Frequency In Hertz:

60.0 all locations

**Unpackaged Unit Weight:** 

0.875 pounds

**Test Data Document:** 

05869-711570 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

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| Thread Series Designator:   |
|-----------------------------|
| Unc                         |
| Terminal Type And Quantity: |
| 6 threaded stud             |
| Shelf Life:                 |
| N/a                         |
| Unit Of Measure:            |
|                             |
| Demilitarization:           |
| No                          |

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