## NSN 5925-01-227-9869

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View Online at https://aerobasegroup.com/nsn/5925-01-227-9869

**Body Style:** 

Multipole-multiple actuator type

**Mounting Slot Width:** 

0.164 inches

**Body Length:** 

5.844 inches

**Body Width:** 

3.093 inches

**Case Material:** 

**Plastic** 

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

3.546 inches

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

1.032 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.750 inches

**Switch Contact Arrangement:** 

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.032 inches

Fragility Factor:

Moderately rugged

**Boss Height:** 

0.218 inches

**Mounting Surface To Terminal End Distance:** 

2.609 inches

**Pole Quantity:** 

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Arc Quenching Method:

Magnetic blowout

**Mounting Facility Type And Quantity:** 

6 threaded hole and 6 slot

Storage Type:

General purpose warehouse

**Special Handling Feature:** 

Magnetic

**Features Provided:** 

High inrush protection

Thready Qty Per Inch (tpi):

32

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

3.0 amperes ac all locations

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### Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations

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

5000.0 ac all locations

**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:** 

125.0 all locations

**Reset Method:** 

Manual

**Main Contact Tripping Mechanism Type:** 

Trip free

**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 one

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

2.100 at 200 pct all locations and 10.500 at 200 pct all locations

**Inclosure Protection Type For Which Designed:** 

Salt spray proof and sand resistant

**Switch Terminal Type:** 

Turret

Switch Current Rating And Type In Amps:

5.0 ac and 1.0 dc

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

250.0 ac and 50.0 dc

Frequency In Hertz:

50.0 all locations or 60.0 all locations

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#### **Test Data Document:**

52151-150-1235 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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**Terminal Type And Quantity:** 

6 threaded stud

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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