# NSN 5925-01-069-3437

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View Online at https://aerobasegroup.com/nsn/5925-01-069-3437

# Body Style:

Multipole-multiple actuator type

## Body Length:

Between 2.479 inches and 2.510 inches

## Body Width:

Between 1.469 inches and 1.530 inches

#### Case Material:

Plastic

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

Between 1.660 inches and 1.960 inches

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

Between 0.719 inches and 0.781 inches

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

Between 2.046 inches and 2.078 inches

#### Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

#### Between 0.719 inches and 0.781 inches

#### **Fragility Factor:**

Moderately rugged

#### **Boss Height:**

Between 0.109 inches and 0.171 inches

### Mounting Surface To Terminal End Distance:

Between 2.522 inches and 2.553 inches

#### Pole Quantity:

3

## Mounting Facility Type And Quantity:

6 threaded hole

## Storage Type:

General purpose warehouse

## Thready Qty Per Inch (tpi):

32

## Maximum Continuous Load Current Rating Per Pole:

6.0 amperes ac all locations

## 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:

1000.0 ac all locations

## **Circuit Protection Type:**

Overcurrent all locations

## Trip Release Method:

Magnetic all locations

## Trip Release Characteristic:

Time delay all locations

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## 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:

3 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

At each pole

- External Actuator Linkage Arrangement:
- One, two, and three linked

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.138 inches

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

0.200 at 200 pct all locations and 0.800 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Fungus resistant

Frequency In Hertz:

400.0 all locations

#### 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

Terminal Type And Quantity: 6 threaded stud Specification Data: 81349-mil-c-55629/5 government specification Shelf Life: N/a Unit Of Measure: --Demilitarization:

No

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