# NSN 5925-01-226-8320

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**Body Style:** 

Multipole-multiple actuator type

**Body Length:** 

Between 2.490 inches and 2.510 inches

**Body Width:** 

Between 2.240 inches and 2.251 inches

Case Material:

Plastic

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

Between 1.928 inches and 1.948 inches

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

Between 0.740 inches and 0.760 inches

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

Between 2.052 inches and 2.072 inches

**Switch Contact Arrangement:** 

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.740 inches and 0.760 inches

**Fragility Factor:** 

Moderately rugged

**Boss Height:** 

Between 0.130 inches and 0.150 inches

**Mounting Surface To Terminal End Distance:** 

Between 2.461 inches and 2.481 inches

**Pole Quantity:** 

3

**Arc Quenching Method:** 

Magnetic blowout

**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:** 

25.0 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

**Circuit Protection Type:** 

Overcurrent all locations

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## **Trip Release Method:**

Magnetic all locations

## **Auxiliary Trip Coil Voltage Type And Rating In Volts:**

115.0 ac first location

## **Trip Release Characteristic:**

Time delay third location

## **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 w/remote trip feature first location

## **Thread Size:**

0.138 inches

## **Trip Release Duty Cycle:**

Intermittent first location

## **Switch Location And Position Designation:**

Internal at pole two

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

4.000 at 200 pct third location and 20.000 at 200 pct third location

## **Inclosure Protection Type For Which Designed:**

Fungus resistant

## **Switch Terminal Type:**

Quick disconnect, male

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

0.1 ac and 0.1 dc

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

125.0 ac and 30.0 dc

## Frequency In Hertz:

60.0 all locations

## Supplementary Features:

Extra long part number 4agl7/am3r-a15a2a3-lc-07-d-a-25-2-v115p

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

**Fiig:** A030a0