# NSN 5925-01-137-2234

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# Body Style:

Multipole-multiple actuator type

# Body Length:

Between 2.490 inches and 2.510 inches

## Body Width:

Between 1.490 inches and 1.510 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

## 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 2.399 inches and 2.543 inches

## Pole Quantity:

2

## Arc Quenching Method:

Magnetic blowout

# Mounting Facility Type And Quantity:

2 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 and 25.0 amperes dc all locations

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

250.0 ac all locations and 65.0 dc all locations

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

1000.0 ac all locations and 1000.0 dc all locations

## Circuit Protection Type:

Overcurrent all locations

## **Trip Release Method:**

Magnetic all locations

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#### **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:

2 toggle

**Actuator Function:** 

Trip-reset

Actuator Position Designation:

At each pole

**External Actuator Linkage Arrangement:** 

One and two linked

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.138 inches

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

0.210 at 200 pct all locations and 0.800 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Fungus resistant and moisture resistant

**Frequency In Hertz:** 

60.0 all locations

## **Test Data Document:**

01714-g396183 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)

**Thread Series Designator:** 

Unc

**Terminal Type And Quantity:** 

4 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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**Demilitarization:** 

No

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