# NSN 5925-01-129-6221

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## Body Style:

Multipole-multiple actuator type

## Body Length:

Between 2.480 inches and 2.500 inches

## Body Width:

2.250 inches

#### Case Material:

Plastic

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

1.940 inches

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

0.750 inches

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

Between 2.050 inches and 2.070 inches

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

0.750 inches

#### **Fragility Factor:**

Moderately rugged

### **Boss Height:**

0.150 inches

## Mounting Surface To Terminal End Distance:

2.475 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

## Maximum Continuous Load Current Rating Per Pole:

2.5 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:

5000.0 ac 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:

115.0 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:** 

3.0 millimeters

Thread Pitch In Millimeters:

0.50

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

2.000 at 200 pct all locations and 22.000 at 200 pct all locations

#### Inclosure Protection Type For Which Designed:

Moisture resistant and salt spray proof and shock resistant and vibration resistant

#### Frequency In Hertz:

400.0 all locations

Unpackaged Unit Weight:

11.100 ounces

**Thread Series Designator:** 

lso m

#### **Terminal Type And Quantity:**

6 threaded stud

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

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