# NSN 5925-01-242-3527

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## **Thread Pitch Diameters:**

+0.1177/+0.1214 inches

### Body Style:

Multipole-multiple actuator type

### **Body Length:**

2.490 inches

**Body Width:** 

#### 3.015 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:

#### 2.060 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:

2.812 inches

### **Pole Quantity:**

4

### Arc Quenching Method:

Air

### Mounting Facility Type And Quantity:

8 threaded hole

### Storage Type:

General purpose warehouse

### Thready Qty Per Inch (tpi):

32

# Maximum Continuous Load Current Rating Per Pole:

5.0 amperes ac second location

# Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac third location

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

5000.0 ac second location

## **Circuit Protection Type:**

Undervoltage fourth location

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**Trip Release Method:** Magnetic-hydraulic all locations **Trip Release Characteristic:** Time delay first location 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: 4 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At each pole **External Actuator Linkage Arrangement:** One, two, three, and four linked Internal Trip Release Configuration: Series trip all locations **Thread Size:** 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 2.000 at 200 pct third location and 22.000 at 200 pct third location **Inclosure Protection Type For Which Designed:** Dustproof **Frequency In Hertz:** 60.0 third location **Thread Series Designator:** Unc **Terminal Type And Quantity:** 8 threaded stud Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A030a0