# NSN 5925-00-558-4242

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# Body Style:

Multipole-multiple actuator type

## **Body Length:**

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:

2.062 inches

## Switch Contact Arrangement:

## Single pole, double throw

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

0.750 inches

# **Boss Height:**

0.150 inches

# Mounting Surface To Terminal End Distance:

2.640 inches

# Pole Quantity:

3

# Mounting Facility Type And Quantity:

6 threaded stud

# Thready Qty Per Inch (tpi):

32

# Maximum Continuous Load Current Rating Per Pole:

50.0 amperes ac all locations

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

125.0 ac all locations

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

2000.0 ac all locations

## **Circuit Protection Type:**

Overcurrent all locations

#### Trip Release Method:

Magnetic all locations

## **Reset Method:**

Manual

#### Main Contact Tripping Mechanism Type:

Trip free

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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:** 2 control Internal Trip Release Configuration: Series trip all locations Thread Size: 0.190 inches **Switch Location And Position Designation:** Internal at pole one **Inclosure Protection Type For Which Designed:** Moisture resistant Switch Terminal Type: Quick disconnect, male Switch Current Rating And Type In Amps: 5.0 ac and 1.0 dc Switch Voltage Rating And Type In Volts: 125.0 ac and 50.0 dc **Frequency In Hertz:** 400.0 all locations **Thread Series Designator:** Unf **Terminal Type And Quantity:** 6 threaded stud Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A030a0