# NSN 5925-00-804-4412

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# Body Style:

Rectangular dimensional envelope

**Overall Length:** 

6.125 inches

# **Overall Height:**

2.750 inches

# Overall Width:

3.219 inches

# Case Material:

Plastic

Fragility Factor:

Moderately rugged

# Pole Quantity:

2

#### 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:

30.0 amperes ac all locations and 30.0 amperes dc all locations

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

480.0 ac all locations and 250.0 dc all locations

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

14000.0 ac all locations and 10000.0 dc all locations

#### **Circuit Protection Type:**

Overcurrent all locations

## Trip Release Method:

Thermal-magnetic all locations

#### **Trip Release Characteristic:**

Instantaneous 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:

1 toggle

#### **Actuator Function:**

Trip-reset

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Actuator Position Designation: Between pole one and two Thread Size: 0.190 inches Inclosure Protection Type For Which Designed: Vibration resistant and general purpose Trip Release Ambient Tempurature Rating: 40.0 degrees celsius all locations **Frequency In Hertz:** 60.0 all locations **Thread Series Designator:** Unf **Terminal Type And Quantity:** 4 compression Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A030a0