# NSN 5925-01-144-9404

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## **Thread Pitch Diameters:**

+0.1177/+0.1214 inches

#### Body Style:

Single pole type

## Body Length:

2.000 inches

## Body Width:

0.750 inches

#### **Case Material:**

Plastic

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

1.530 inches

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

1.660 inches

## Fragility Factor:

Moderately rugged

#### **Boss Height:**

0.130 inches

## Mounting Surface To Terminal End Distance:

2.000 inches

### **Pole Quantity:**

1

#### Arc Quenching Method:

Magnetic blowout

#### Mounting Facility Type And Quantity:

2 threaded hole

#### Storage Type:

General purpose warehouse

#### **Special Handling Feature:**

Magnetic

#### Thready Qty Per Inch (tpi):

32

# Maximum Continuous Load Current Rating Per Pole:

5.0 amperes ac single location

# Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac single location

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

3500.0 ac single location

# **Circuit Protection Type:**

Overcurrent single location

## Trip Release Method:

Magnetic-hydraulic single location

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Trip Release Characteristic:

Time delay single location

# Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

115.0 single location

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

At pole one

Internal Trip Release Configuration:

Series trip single location

Thread Size:

0.138 inches

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

2.000 at 200 pct single location and 20.000 at 200 pct single location

Inclosure Protection Type For Which Designed:

Hermetically sealed and shock resistant and vibration resistant

## Frequency In Hertz:

50.0 single location or 60.0 single location

**Unpackaged Unit Weight:** 

2.200 ounces

Thread Series Designator:

Unc

Terminal Type And Quantity:

2 quick disconnect, male

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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