# NSN 5925-01-165-9912

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## Body Style:

Single pole type

## **Body Length:**

1.780 inches

# Body Width:

0.700 inches

#### **Body Height:**

1.630 inches

#### **Case Material:**

Plastic

**Fragility Factor:** 

Moderately rugged

#### **Boss Height:**

0.320 inches

#### **Pole Quantity:**

1

## Arc Quenching Method:

Magnetic blowout

## Mounting Facility Type And Quantity:

2 clip

## Storage Type:

General purpose warehouse

# **Special Handling Feature:**

Magnetic

#### **Features Provided:**

High inrush protection

#### Maximum Continuous Load Current Rating Per Pole:

5.0 amperes ac single location and 5.0 amperes dc single location

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

125.0 ac single location and 32.0 dc single location

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

3500.0 ac single location and 1000.0 dc single location

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

Overcurrent single location

#### Trip Release Method:

Thermal single location

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

Time delay single location

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

140.0 single location

## **Reset Method:**

Manual

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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

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

6.000 at 200 pct single location and 41.000 at 200 pct single location

## Inclosure Protection Type For Which Designed:

General purpose

**Trip Release Ambient Tempurature Rating:** 

40.0 degrees celsius single location

## **Frequency In Hertz:**

50.0 single location or 60.0 single location

## Unpackaged Unit Weight:

1.000 ounces

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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