# NSN 5925-01-188-2502

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## Body Style:

- Single pole type
- **Bushing Length:**
- 0.045 inches

#### **Body Length:**

0.781 inches

#### **Body Width:**

0.593 inches

#### **Case Material:**

Plastic

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

0.500 inches

Fragility Factor:

Moderately rugged

#### Mounting Surface To Terminal End Distance:

1.343 inches

**Pole Quantity:** 

1

#### Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

### Storage Type:

General purpose warehouse

### Thready Qty Per Inch (tpi):

32

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

7.5 amperes ac single location and 7.5 amperes dc single location

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

120.0 ac single location and 28.0 dc single location

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

2500.0 ac single location and 6000.0 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:

138.0 single location

#### **Reset Method:**

Manual

#### Main Contact Tripping Mechanism Type:

Trip free

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Manual Actuator Type And Quantity: 1 push-pull **Actuator Function:** Trip-reset **Actuator Position Designation:** At pole one Internal Trip Release Configuration: Series trip single location Thread Size: 0.438 inches Trip Delay Time In Seconds Per Rated Continuous Current: 1.500 at 200 pct single location and 40.000 at 200 pct single location **Inclosure Protection Type For Which Designed:** Shock resistant and vibration resistant **Trip Release Ambient Tempurature Rating:** 25.0 degrees celsius single location **Frequency In Hertz:** 400.0 single location **Unpackaged Unit Weight:** 25.0 grams **Thread Series Designator:** Uns **Terminal Type And Quantity:** 2 tab w/screw Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A030a0