# NSN 5925-00-940-3001

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View Online at https://aerobasegroup.com/nsn/5925-00-940-3001

### Body Style: Single pole type

#### **Bushing Length:**

Between 0.187 inches and 0.249 inches

#### **Body Length:**

2.189 inches

#### **Body Width:**

0.760 inches

#### **Case Material:**

Metal

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

1.190 inches

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

Between 1.800 inches and 1.820 inches

#### **Fragility Factor:**

Moderately rugged

#### Mounting Surface To Terminal End Distance:

2.370 inches

#### **Pole Quantity:**

1

#### 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:

25.0 amperes ac single location and 25.0 amperes dc single location

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

200.0 ac single location and 28.0 dc single location

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

5000.0 ac single location and 5000.0 dc single location

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

Overcurrent single location

#### **Trip Release Method:**

Magnetic single location

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

Time delay single location

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

138.0 single location

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### **Reset Method:** Manual Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 1 push-pull **Actuator Function:** Trip-reset **Actuator Position Designation:** At pole one Internal Trip Release Configuration: Relay trip single location **Thread Size:** 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 24.000 at 200 pct single location and 50.000 at 200 pct single location **Inclosure Protection Type For Which Designed:** Corrosion resistant and hermetically sealed and explosion proof and humidity resistant and salt spray proof and sand resistant and dustproof and vibrationproof and shock resistant and fungus resistant **Frequency In Hertz:** 400.0 single location **Unpackaged Unit Weight:** 0.200 pounds **Test Data Document:** 81349-mil-c-27715 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Thread Series Designator:** Unc **Terminal Type And Quantity:** 2 tab w/screw **Specification Data:** 96906-ms24571 government standard Shelf Life: N/a Unit Of Measure: **Demilitarization:** Yes - demil/mli Fiig: A030a0