NSN 5925-00-103-7917

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View Online at https://aerobasegroup.com/nsn/5925-00-103-7917

Body Style:

- Single pole type
- Bushing Length:
- 0.359 inches

Body Length:

- 0.780 inches
- **Body Width:**
- 0.580 inches
- **Case Material:**

Metal

Center To Center Distance Between Terminals Parallel To Length:

0.593 inches

Switch Contact Arrangement:

Single pole, single throw, normally closed

Mounting Surface To Terminal End Distance:

1.420 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

1 threaded bushing

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

1.5 amperes ac and 1.5 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

115.0 ac and 28.0 dc single location

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

100.0 ac single location and 100.0 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:

145.0 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 **Auxiliary Switch Function And Quantity:** 1 control Internal Trip Release Configuration: Series trip single location **Thread Size:** 0.438 inches **Switch Location And Position Designation:** External at pole one Trip Delay Time In Seconds Per Rated Continuous Current: 2.000 at 200 pct and 20.000 at 200 pct single location **Inclosure Protection Type For Which Designed:** Explosion resistant and moisture resistant **Trip Release Ambient Tempurature Rating:** 25.0 degrees celsius single location Switch Terminal Type: Tab, solder lug Switch Current Rating And Type In Amps: 2.0 ac and 2.0 dc Switch Voltage Rating And Type In Volts: 115.0 ac and 28.0 dc **Frequency In Hertz:** 400.0 single location **Test Data Document:** 81349-mil-c-5809 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:** Un **Terminal Type And Quantity:** 2 screw Shelf Life: N/a

Unit Of Measure:

Demilitarization:

No

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