NSN 5925-00-444-2589

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View Online at https://aerobasegroup.com/nsn/5925-00-444-2589

Body Style:

Single pole type

Bushing Length:

0.359 inches

Body Length:

1.874 inches

Body Width:

0.750 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

0.593 inches

Switch Contact Arrangement:

Single pole, single throw, normally open

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

1.420 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:

2.0 amperes ac single location and 2.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

120.0 ac single location and 30.0 dc single location

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

2500.0 ac single location and 2500.0 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

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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 **Auxiliary Switch Function And Quantity:** 1 alarm Internal Trip Release Configuration: Series trip single location **Thread Size:** 0.469 inches **Switch Location And Position Designation:** Internal at pole one 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:** Fungus resistant and explosion proof **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 3.0 dc Switch Voltage Rating And Type In Volts: 120.0 ac and 30.0 dc **Frequency In Hertz:** 400.0 single location **Unpackaged Unit Weight:** 1.000 ounces **Precious Material And Location:** Auxiliary terminals gold **Precious Material:** Gold **Thread Series Designator:** Uns **Terminal Type And Quantity:** 2 tab w/screw Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A030a0

