# NSN 5925-01-013-4010

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## **Body Style:** Single pole type **Body Length:** Between 2.490 inches and 2.510 inches **Body Width:** Between 0.740 inches and 0.760 inches Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length: Between 1.928 inches and 1.948 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 2.052 inches and 2.072 inches Switch Contact Arrangement: Single pole, double throw **Fragility Factor:** Moderately rugged **Boss Height:** Between 0.130 inches and 0.150 inches Mounting Surface To Terminal End Distance: Between 2.461 inches and 2.481 inches **Pole Quantity:** 1 Arc Quenching Method: Magnetic blowout Mounting Facility Type And Quantity: 2 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 Maximum Continuous Load Current Rating Per Pole: 15.0 amperes ac single location **Operating Voltage Type And Rating Per Pole In Volts:** 250.0 ac single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 1000.0 ac single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Magnetic-hydraulic single location **Trip Release Characteristic:** Time delay single location

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

125.0 single location

#### **Reset Method:**

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 toggle

**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:** 

0.138 inches

**Switch Location And Position Designation:** 

Internal at pole one

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

15.000 at 200 pct single location and 80.000 at 200 pct single location

### Inclosure Protection Type For Which Designed:

Fungus resistant and moisture resistant

#### Switch Terminal Type:

Tab, solder lug

#### Switch Current Rating And Type In Amps:

10.0 ac and 5.0 dc

#### Switch Voltage Rating And Type In Volts:

250.0 ac and 30.0 dc

**Frequency In Hertz:** 

60.0 single location

#### **Thread Series Designator:**

Unc

#### **Terminal Type And Quantity:**

2 threaded stud

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

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