## NSN 5925-00-791-4058

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View Online at https://aerobasegroup.com/nsn/5925-00-791-4058

## Body Style:

Multipole-multiple actuator type

## Body Length:

Between 3.709 inches and 3.729 inches

## Body Width:

Between 3.042 inches and 3.062 inches

#### Case Material:

Plastic

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

Between 3.053 inches and 3.073 inches

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

Between 1.021 inches and 1.041 inches

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

Between 2.740 inches and 2.760 inches

#### Switch Contact Arrangement:

Single pole, double throw

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

Between 1.021 inches and 1.041 inches

## **Fragility Factor:**

Moderately rugged

#### **Boss Height:**

Between 0.146 inches and 0.166 inches

## Mounting Surface To Terminal End Distance:

3.239 inches

#### **Pole Quantity:**

3

Arc Quenching Method:

Magnetic blowout

## Mounting Facility Type And Quantity:

6 threaded hole

#### Storage Type:

General purpose warehouse

#### Thready Qty Per Inch (tpi):

32

## Maximum Continuous Load Current Rating Per Pole:

2.5 amperes ac all locations

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

416.0 ac all locations

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

2000.0 ac all locations

## **Circuit Protection Type:**

Overcurrent all locations

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**Trip Release Method:** Magnetic-hydraulic all locations **Trip Release Characteristic:** Time delay all locations Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: 150.0 all locations **Reset Method:** Manual Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 3 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At each pole **External Actuator Linkage Arrangement:** One, two, and three linked **Auxiliary Switch Function And Quantity:** 1 alarm Internal Trip Release Configuration: Series trip all locations **Thread Size:** 0.138 inches **Switch Location And Position Designation:** Internal at pole one Trip Delay Time In Seconds Per Rated Continuous Current: 3.500 at 200 pct all locations and 10.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Dustproof and fungus proof Switch Terminal Type: Tab, solder lug Switch Current Rating And Type In Amps: 5.0 ac and 1.0 dc Switch Voltage Rating And Type In Volts: 250.0 ac and 50.0 dc **Frequency In Hertz:** 400.0 all locations **Thread Series Designator:** Unc **Terminal Type And Quantity:** 6 threaded stud Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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