## NSN 5925-00-118-2464

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View Online at https://aerobasegroup.com/nsn/5925-00-118-2464

#### **Body Style:**

Multipole-single actuator type

#### **Bushing Length:**

0.330 inches

## **Body Length:**

1.562 inches

#### **Body Width:**

1.281 inches

#### **Case Material:**

Metal

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

0.906 inches

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

0.625 inches

#### Switch Contact Arrangement:

Single pole, double throw

#### Mounting Surface To Terminal End Distance:

1.828 inches

## Pole Quantity:

2

#### 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:

3.0 amperes dc all locations

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

50.0 dc all locations

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

500.0 dc all locations

#### Circuit Protection Type:

Overcurrent all locations

#### Trip Release Method:

Magnetic-hydraulic all locations

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

Instantaneous all locations and time delay all locations

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

125.0 all locations

#### **Reset Method:**

Manual

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Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 1 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** Between pole one and two **Auxiliary Switch Function And Quantity:** 1 control Internal Trip Release Configuration: Series trip all locations **Thread Size:** 0.375 inches **Switch Location And Position Designation:** Internal at pole one Trip Delay Time In Seconds Per Rated Continuous Current: 0.055 at 200 pct all locations and 0.950 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Hermetically sealed Switch Terminal Type: Wire hook Switch Current Rating And Type In Amps: 1.0 ac and 0.5 dc Switch Voltage Rating And Type In Volts: 125.0 ac and 50.0 dc **Thread Series Designator:** Unef **Terminal Type And Quantity:** 4 wire hook Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A030a0