NSN 5925-01-301-9771

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View Online at https://aerobasegroup.com/nsn/5925-01-301-9771

#### Body Style:

Multipole-single actuator type

#### Body Length:

10.000 inches

#### Body Width:

4.125 inches

#### **Body Height:**

4.062 inches

#### Case Material:

Plastic

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

#### 8.094 inches

Center To Center Distance Between Terminals Parallel To Width:

#### 1.375 inches

**Unthreaded Mounting Hole Diameter:** 

#### 0.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

7.250 inches

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

1.375 inches

#### Fragility Factor:

Moderately rugged

#### **Boss Height:**

0.250 inches

#### Pole Quantity:

2

#### Arc Quenching Method:

Magnetic blowout

#### Mounting Facility Type And Quantity:

4 unthreaded hole

#### Storage Type:

General purpose warehouse

#### Features Provided:

Adjustable trip release

#### Maximum Continuous Load Current Rating Per Pole:

125.0 amperes ac all locations and 125.0 amperes dc all locations

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

600.0 ac all locations and 250.0 dc all locations

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

25000.0 ac all locations and 22000.0 dc all locations

### Circuit Protection Type:

Overcurrent all locations

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| Trip Release Method:   |
|--|
| Thermal-magnetic all locations   |
| Trip Release Characteristic:   |
| Instantaneous all locations  |
| Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: |
| 125.0 all locations  |
| 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 two  |
| Adjustable Trip Setting Current Range Per Pole In Amps:                |
| +625.0/+1250.0 ac all locations and +625.0/+1250.0 dc all locations    |
| Inclosure Protection Type For Which Designed:                          |
| Dustproof  |
| Trip Release Ambient Tempurature Rating:                               |
| 40.0 degrees celsius all locations                                     |
| Frequency In Hertz:  |
| 60.0 all locations   |
| Terminal Type And Quantity:  |
| 6 compression  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Filg:  |
| 4000-0   |

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