## NSN 5925-01-034-8043

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View Online at https://aerobasegroup.com/nsn/5925-01-034-8043

### **Body Style:** Single pole type **Body Length:** Between 1.985 inches and 2.015 inches **Body Width:** Between 0.745 inches and 0.755 inches Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length: Between 1.555 inches and 1.565 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 1.655 inches and 1.665 inches **Fragility Factor:** Moderately rugged **Boss Height:** Between 0.125 inches and 0.135 inches **Mounting Surface To Terminal End Distance:** Between 1.875 inches and 1.885 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: 4.0 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

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

125.0 single location

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| 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   |
| Internal Trip Release Configuration:                                |
| Series trip single location   |
| Thread Size:  |
| 0.138 inches  |
| Trip Delay Time In Seconds Per Rated Continuous Current:            |
| 2.000 at 200 pct all locations and 200.000 at 200 pct all locations |
| Inclosure Protection Type For Which Designed:                       |
| Fungus resistant and moisture resistant                             |
| Frequency In Hertz:   |
| 60.0 single location  |
| Unpackaged Unit Weight:   |
| 2.500 ounces  |
| Thread Series Designator:   |
| Unc   |
| Terminal Type And Quantity:   |
| 2 tab, solder lug   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |
| Filg:   |
| A030a0  |
|   |

