## NSN 5925-00-071-9844

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View Online at https://aerobasegroup.com/nsn/5925-00-071-9844

**Body Style:** 

Multipole-multiple actuator type

**Body Length:** 

Between 2.490 inches and 2.510 inches

**Body Width:** 

Between 2.960 inches and 3.040 inches

Case Material:

Plastic

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

Between 1.928 inches and 1.948 inches

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

Between 0.740 inches and 0.760 inches

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

Between 2.052 inches and 2.072 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.740 inches and 0.760 inches

**Fragility Factor:** 

Moderately rugged

**Boss Height:** 

Between 0.130 inches and 0.150 inches

**Mounting Surface To Terminal End Distance:** 

Between 2.539 inches and 2.683 inches

**Pole Quantity:** 

.

**Arc Quenching Method:** 

Magnetic blowout

**Mounting Facility Type And Quantity:** 

8 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

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

50.0 amperes ac first location

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

250.0 ac first location

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

1000.0 ac third location

**Circuit Protection Type:** 

Overcurrent third location

**Trip Release Method:** 

Magnetic-hydraulic third location

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| Trip Release Characteristic:   |
|--|
| Time delay third location  |
| Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:                                     |
| 125.0 third location   |
| Reset Method:  |
| Manual   |
| Main Contact Tripping Mechanism Type:  |
| Trip free  |
| Manual Actuator Type And Quantity:   |
| 4 toggle   |
| Actuator Function:   |
| Trip-reset   |
| Actuator Position Designation:   |
| At each pole   |
| External Actuator Linkage Arrangement:   |
| One, two, three, and four linked   |
| Internal Trip Release Configuration:   |
| Relay trip third location  |
| Thread Size:   |
| 0.138 inches   |
| Trip Delay Time In Seconds Per Rated Continuous Current:   |
| 4.100 at 200 pct third location and 14.000 at 200 pct third location                                       |
| Inclosure Protection Type For Which Designed:  |
| Fungus resistant and humidity resistant and moisture resistant and shock resistant and vibration resistant |
| Special Features:  |
| Pole one is switch only  |
| Frequency In Hertz:  |
| 60.0 all locations   |
| Unpackaged Unit Weight:  |
| 13.000 ounces  |
| Thread Series Designator:  |
| Unc  |
| Terminal Type And Quantity:  |
| 8 threaded stud  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A030a0   |