## NSN 5925-01-318-1082

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-318-1082

Body Style:

Multipole-single actuator type

Body Length: 10.000 inches

Body Width:

4 10F inches

4.125 inches

Body Height: 4.062 inches

Case Material:

Plastic

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

9.000 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:

role Qualitity

3

**Arc Quenching Method:** 

Magnetic blowout

**Mounting Facility Type And Quantity:** 

4 unthreaded hole

Storage Type:

General purpose warehouse

**Special Handling Feature:** 

Magnetic

**Features Provided:** 

Adjustable trip release

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

3.0 amperes ac all locations and 3.0 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 10000.0 dc all locations

## **NSN 5925-01-318-1082** Circuit Breaker - Page 2 of 2



| Circuit Protection Type:   |
|--|
| Overcurrent all locations  |
| Trip Release Method:   |
| 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:                |
| +9.0/+30.0 ac all locations and +9.0/+30.0 dc all locations            |
| Internal Trip Release Configuration:                                   |
| Series trip all locations  |
| Inclosure Protection Type For Which Designed:                          |
| Dustproof  |
| Frequency In Hertz:  |
| 50.0 all locations or 60.0 all locations                               |
| Unpackaged Unit Weight:  |
| 4.500 pounds   |
| Terminal Type And Quantity:  |
| 6 compression  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
| <del></del>  |
| Demilitarization:  |
| No   |
| Filig:   |
| A030a0   |
|  |