## NSN 5925-01-229-8654

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View Online at https://aerobasegroup.com/nsn/5925-01-229-8654

**Body Style:** 

Multipole-multiple actuator type

**Mounting Slot Width:** 

0.164 inches

**Body Length:** 

Between 5.768 inches and 5.832 inches

**Body Width:** 

Between 2.038 inches and 2.102 inches

**Case Material:** 

**Plastic** 

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

Between 3.515 inches and 3.579 inches

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

Between 1.016 inches and 1.036 inches

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

Between 2.718 inches and 2.782 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.016 inches and 1.036 inches

**Fragility Factor:** 

Moderately rugged

**Boss Height:** 

Between 0.209 inches and 0.229 inches

**Mounting Surface To Terminal End Distance:** 

Between 3.172 inches and 3.296 inches

**Pole Quantity:** 

2

**Arc Quenching Method:** 

Magnetic blowout

**Mounting Facility Type And Quantity:** 

4 threaded hole and 4 slot

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

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

85.0 amperes ac all locations

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

240.0 ac first location

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

5000.0 ac all locations

**Circuit Protection Type:** 

Overcurrent all locations

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Trip Release Method:
Magnetic all locations
Trip Release Characteristic:
Time delay first location
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:
2 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One and two linked
Internal Trip Release Configuration:
Relay trip second location
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
35.000 at 200 pct and 100.000 at 200 pct first location
Inclosure Protection Type For Which Designed:
Flame resistant and moisture resistant
Frequency In Hertz:
50.0 or 60.0 all locations
Unpackaged Unit Weight:
1.188 pounds
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0