# NSN 5925-00-971-5633

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View Online at https://aerobasegroup.com/nsn/5925-00-971-5633

# Body Style:

Multipole-multiple actuator type

# Body Length:

Between 2.490 inches and 2.510 inches

## Body Width:

Between 2.240 inches and 2.260 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 2.549 inches and 2.673 inches

#### Pole Quantity:

3

# Arc Quenching Method:

Magnetic blowout

# Mounting Facility Type And Quantity:

6 threaded hole

# Storage Type:

General purpose warehouse

# Special Handling Feature:

Magnetic

# Thready Qty Per Inch (tpi):

3z

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

1.5 amperes ac all locations

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

250.0 ac all locations

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

1000.0 ac all locations

#### **Circuit Protection Type:**

Overcurrent all locations

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Trip Release Method:
Magnetic-hydraulic all locations
Trip Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
150.0 all locations
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
3 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One, two, and three linked
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
2.500 at 200 pct all locations and 10.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant
Frequency In Hertz:
400.0 all locations
Unpackaged Unit Weight:
0.875 pounds
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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