## NSN 5925-01-330-8678

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View Online at https://aerobasegroup.com/nsn/5925-01-330-8678

## Body Style:

Multipole-multiple actuator type

### Mounting Slot Width:

0.164 inches

### **Body Length:**

Between 4.740 inches and 4.760 inches

#### Body Width:

5.180 inches

**Case Material:** 

Plastic

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

Between 3.537 inches and 3.557 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 2.740 inches and 2.760 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 3.475 inches and 3.495 inches

#### **Pole Quantity:**

5

#### Arc Quenching Method:

Magnetic blowout

#### Mounting Facility Type And Quantity:

10 threaded hole and 5 slot

#### Storage Type:

General purpose warehouse

#### Thready Qty Per Inch (tpi):

32

## Maximum Continuous Load Current Rating Per Pole:

5.0 amperes dc fourth location

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

240.0 ac third location

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

5000.0 dc fourth location

## **Circuit Protection Type:**

Overcurrent all locations

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Trip Release Method:
Magnetic-hydraulic all locations
Auxiliary Trip Coil Voltage Type And Rating In Volts:
25.0 dc first location
Trip Release Characteristic:
Time delay 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:
5 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One, two, three, four, and five linked
Internal Trip Release Configuration:
Series/relay trip first location
Thread Size:
0.138 inches
Trip Release Duty Cycle:
Continuous first location
Trip Delay Time In Seconds Per Rated Continuous Current:
25.000 at 200 pct fourth location and 95.000 at 200 pct fourth location
Inclosure Protection Type For Which Designed:
Vibration resistant and shock resistant and moisture resistant and salt spray proof
Special Features:
Full length barriers between poles included
Frequency In Hertz:
60.0 third location
Thread Series Designator:
Unc
Terminal Type And Quantity:
12 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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