# NSN 5925-01-187-6120

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View Online at https://aerobasegroup.com/nsn/5925-01-187-6120

# 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 3.046 inches and 3.110 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 0.994 inches and 1.058 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 0.994 inches and 1.058 inches

## **Fragility Factor:**

Moderately rugged

#### **Boss Height:**

Between 0.187 inches and 0.251 inches

#### Mounting Surface To Terminal End Distance:

Between 3.172 inches and 3.296 inches

#### Pole Quantity:

3

# Arc Quenching Method:

Magnetic blowout

#### Mounting Facility Type And Quantity:

6 threaded hole and 6 slot

#### Storage Type:

General purpose warehouse

#### **Special Handling Feature:**

Magnetic

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

32

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

60.0 amperes ac all locations

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

240.0 ac all locations

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

5000.0 ac all locations

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Circuit Protection Type:
Overcurrent all locations
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:
125.0 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:
5.500 at 200 pct all locations and 10.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Corrosion resistant and humidity resistant and moisture resistant
Frequency In Hertz:
60.0 all locations
Unpackaged Unit Weight:
1.750 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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