# NSN 5925-01-293-8346

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View Online at https://aerobasegroup.com/nsn/5925-01-293-8346

### **Thread Pitch Diameters:**

+0.4752/+0.4787 inches

#### Body Style:

Multipole-single actuator type

## **Bushing Length:**

0.625 inches

**Body Length:** 

2.000 inches

#### **Body Width:**

2.250 inches

#### **Case Material:**

#### Plastic

Center To Center Distance Between Terminals Parallel To Length:

#### 1.530 inches

Center To Center Distance Between Terminals Parallel To Width:

0.750 inches

#### **Nonturn Device Location:**

At 12 oclock and at 9 oclock and at 3 oclock

#### Nonturn Device Radius:

0.656 inches

### Nonturn Device Length:

0.130 inches

### Nonturn Device Diameter:

Between 0.151 inches and 0.161 inches

#### **Fragility Factor:**

Moderately rugged

#### Mounting Surface To Terminal End Distance:

2.232 inches

#### Pole Quantity:

3

## Arc Quenching Method:

Magnetic blowout

## Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

## Storage Type:

General purpose warehouse

# Special Handling Feature:

Magnetic

Thready Qty Per Inch (tpi):

32

## Maximum Continuous Load Current Rating Per Pole:

30.0 amperes ac all locations

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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:
2100.0 ac all locations
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:
115.0 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
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.500 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.150 at 200 pct all locations and 1.900 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Hermetically sealed and shock resistant and vibration resistant
Frequency In Hertz:
400.0 all locations
Unpackaged Unit Weight:
9.000 ounces
Thread Series Designator:
Un
Terminal Type And Quantity:
6 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

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