## NSN 5925-01-188-1170

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View Online at https://aerobasegroup.com/nsn/5925-01-188-1170

#### Body Style:

Multipole-single actuator type

#### **Body Length:**

2.448 inches

## Body Width:

2.484 inches

#### **Case Material:**

Plastic

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

1.938 inches

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

#### 0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

#### 2.060 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

### 0.750 inches

Boss Height:

0.156 inches

## Mounting Surface To Terminal End Distance:

2.453 inches

### **Pole Quantity:**

2

Mounting Facility Type And Quantity:

4 threaded hole

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

32

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

2.0 amperes dc all locations

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

65.0 dc all locations

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

100.0 dc all locations

## Circuit Protection Type:

Overcurrent all locations

## Trip Release Method:

Magnetic-hydraulic all locations

## Trip Release Characteristic:

Instantaneous all locations

## Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

150.0 all locations

### Ultimate Trip Time Per Pole In Seconds:

0.015 all locations

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Reset Method:	
lanual	
Iain Contact Tripping Mechanism Type:	
rip free	
lanual Actuator Type And Quantity:	
push-pull	
Actuator Function:	
rip-reset	
Actuator Position Designation:	
At pole two	
External Actuator Linkage Arrangement:	
Dne and two linked	
nternal Trip Release Configuration:	
Series trip all locations	
hread Size:	
0.138 inches	
rip Delay Time In Seconds Per Rated Cor	ntinuous Current:
0.032 at 150 pct all locations and 150.000 a	t 150 pct all locations
nclosure Protection Type For Which Desi	gned:
Noisture resistant and corrosion resistant and	d shock resistant and vibration resistant
hread Series Designator:	
Jnc	
erminal Type And Quantity:	
threaded stud	
Shelf Life:	
l/a	
Init Of Measure:	
-	
Demilitarization:	
lo	
iig:	
<b>N030a0</b>	