# NSN 5925-00-173-5456

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-173-5456

### **Thread Pitch Diameters:**

+0.1177/+0.1214 inches

#### Body Style:

Multipole-multiple actuator type

#### **Body Length:**

2.500 inches

**Body Width:** 

#### 2.250 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:

#### 2.062 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

#### 0.750 inches

#### **Boss Height:**

0.140 inches

#### Mounting Surface To Terminal End Distance:

2.471 inches

#### **Pole Quantity:**

3

# Mounting Facility Type And Quantity:

6 threaded hole

# Thready Qty Per Inch (tpi):

32

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

29.0 amperes ac all locations

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

208.0 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

#### **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

# **NSN 5925-00-173-5456** Circuit Breaker - Page 2 of 2

	Method:
Manua	
	Contact Tripping Mechanism Type:
Trip fre	
	I Actuator Type And Quantity:
3 toggl	
	or Function:
Trip-re	
	or Position Designation:
At eacl	
	al Actuator Linkage Arrangement:
	wo, and three linked
	al Trip Release Configuration:
	trip all locations
	d Size:
0.138 i	
-	elay Time In Seconds Per Rated Continuous Current:
	at 150 pct all locations and 6.000 at 150 pct all locations
	ure Protection Type For Which Designed:
	s resistant and moisture resistant
-	ency In Hertz:
	l locations
	d Series Designator:
Unc	
	nal Type And Quantity:
	ded stud
Shelf L	life:
N/a	
Unit O	f Measure:
	tarization:
No	
Fiig:	

