# NSN 5925-01-245-6480

Circuit Breaker - Page 1 of 2



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# Thread Pitch Diameters:

+0.3505/+0.3537 inches

### Body Style:

Multipole-single actuator type

# **Bushing Length:**

0.380 inches

**Body Length:** 

1.562 inches

#### **Body Width:**

1.937 inches

#### **Case Material:**

#### Metal

Center To Center Distance Between Terminals Parallel To Length:

#### 0.875 inches

Center To Center Distance Between Terminals Parallel To Width:

0.625 inches

#### Switch Contact Arrangement:

Single pole, double throw

Mounting Surface To Terminal End Distance:

1.828 inches

# **Pole Quantity:**

3

#### Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

#### Storage Type:

General purpose warehouse

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

32

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

15.0 amperes ac all locations and 15.0 amperes dc all locations

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

240.0 ac all locations and 50.0 dc all locations

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

300.0 ac all locations and 500.0 dc all locations

#### **Circuit Protection Type:**

Overcurrent all locations

#### **Trip Release Method:**

Magnetic all locations

#### **Trip Release Characteristic:**

Time delay all locations

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

115.0 all locations

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_	
	set Method:
	nual
	in Contact Tripping Mechanism Type:
-	o free
Ma	nual Actuator Type And Quantity:
1 to	oggle
Act	uator Function:
Trip	p-reset
Act	uator Position Designation:
At p	pole two
Aux	xiliary Switch Function And Quantity:
1 al	larm
Inte	ernal Trip Release Configuration:
Ser	ies trip all locations
Thr	read Size:
0.3	75 inches
Sw	itch Location And Position Designation:
Inte	ernal at pole three
Trip	o Delay Time In Seconds Per Rated Continuous Current:
0.0	55 at 200 pct all locations and 0.950 at 200 pct all locations
Inc	losure Protection Type For Which Designed:
Her	metically sealed
Sw	itch Terminal Type:
Tab	o, solder lug
Sw	itch Current Rating And Type In Amps:
0.5	ac and 0.5 dc
Sw	itch Voltage Rating And Type In Volts:
120	0.0 ac and 50.0 dc
Fre	quency In Hertz:
400	0.0 all locations
Thr	read Series Designator:
Une	ef
Ter	minal Type And Quantity:
6 ta	ab w/screw
She	elf Life:
N/a	
Uni	it Of Measure:
Der	militarization:
No	
Fiig	]:
A03	30a0

