## NSN 5925-01-040-6733



Circuit Breaker - Page 1 of 3 View Online at https://aerobasegroup.com/nsn/5925-01-040-6733 **Body Style:** Multipole-single actuator type **Body Length:** 2.000 inches **Body Width:** 2.265 inches **Case Material:** Plastic **Center To Center Distance Between Terminals Parallel To Length:** Between 1.515 inches and 1.545 inches **Center To Center Distance Between Terminals Parallel To Width:** Between 0.735 inches and 0.765 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 1.660 inches **Nonturn Device Location:** At 12 oclock **Nonturn Device Radius:** 0.656 inches **Nonturn Device Length:** 0.130 inches **Nonturn Device Diameter:** Between 0.151 inches and 0.161 inches **Switch Contact Arrangement:** Single pole, double throw Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.735 inches and 0.765 inches **Fragility Factor:** Moderately rugged **Boss Height:** 0.130 inches **Mounting Surface To Terminal End Distance:** 2.032 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

## NSN 5925-01-040-6733

Circuit Breaker - Page 2 of 3



## Thready Qty Per Inch (tpi):

32

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

4.0 amperes ac all locations

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

115.0 ac all locations

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

5000.0 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:** 

125.0 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

**Auxiliary Switch Function And Quantity:** 

1 alarm

**Internal Trip Release Configuration:** 

Series trip all locations

Thread Size:

0.500 inches

**Switch Location And Position Designation:** 

Internal at pole three

**Trip Delay Time In Seconds Per Rated Continuous Current:** 

2.000 at 200 pct all locations and 20.000 at 200 pct all locations

**Inclosure Protection Type For Which Designed:** 

Corrosion resistant and moisture resistant and shockproof and vibrationproof

**Switch Terminal Type:** 

Pin

**Switch Current Rating And Type In Amps:** 

10.0 ac and 3.0 dc

Switch Voltage Rating And Type In Volts:

250.0 ac and 50.0 dc

## NSN 5925-01-040-6733

Circuit Breaker - Page 3 of 3



Frequency In Hertz:
60.0 all locations
Unpackaged Unit Weight:
9.000 ounces
Thread Series Designator:
Un
Terminal Type And Quantity:
6 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A030a0