## NSN 5925-01-141-6688



Circuit Breaker - Page 1 of 3 View Online at https://aerobasegroup.com/nsn/5925-01-141-6688 **Body Style:** Multipole-single actuator type **Bushing Length:** 0.380 inches **Body Length:** 1.500 inches **Body Width:** 1.875 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 **Nonturn Device Location:** At 3 oclock and at 9 oclock **Nonturn Device Radius:** 0.625 inches **Nonturn Device Length:** 0.130 inches **Nonturn Device Diameter:** 0.140 inches **Switch Contact Arrangement:** Single pole, double throw **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 1.780 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):

.... (40.).

32

Maximum Continuous Load Current Rating Per Pole:

2.5 amperes ac all locations



## NSN 5925-01-141-6688 Circuit Breaker - Page 2 of 3 **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: 1000.0 ac 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:** 

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:** 

0.375 inches

**Switch Location And Position Designation:** 

Internal at pole one

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

2.200 at 200 pct all locations and 20.000 at 200 pct all locations

**Inclosure Protection Type For Which Designed:** 

Hermetically sealed

**Switch Terminal Type:** 

Tab, solder lug

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

0.5 ac and 0.5 dc

**Switch Voltage Rating And Type In Volts:** 

120.0 ac and 50.0 dc

Frequency In Hertz:

60.0 all locations

**Thread Series Designator:** 

Unef

## NSN 5925-01-141-6688

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Terminal	Type	And	Quantity:
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6 wire hook

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A030a0