NSN 5925-01-141-6683



Circuit Breaker - Page 1 of 3 View Online at https://aerobasegroup.com/nsn/5925-01-141-6683 **Body Style:** Multipole-single actuator type **Bushing Length:** 0.380 inches **Body Length:** 1.500 inches **Body Width:** 1.250 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:**

2

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):

Maximum Continuous Load Current Rating Per Pole:

1.75 amperes ac all locations



NSN 5925-01-141-6683 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:

Between pole one and two

Auxiliary Switch Function And Quantity:

1 alarm

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.138 inches

Switch Location And Position Designation:

Internal at pole one

Trip Delay Time In Seconds Per Rated Continuous Current:

0.700 at 200 pct all locations and

Inclosure Protection Type For Which Designed:

Hermetically sealed

Switch Terminal Type:

Pin

Switch Current Rating And Type In Amps:

Switch Voltage Rating And Type In Volts:

120.0 ac

Frequency In Hertz:

60.0 all locations

Thread Series Designator:

Unef

NSN 5925-01-141-6683

Circuit Breaker - Page 3 of 3



Terminal Type And Quantity:
4 wire hook

Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A030a0