NSN 5925-00-152-7705



Circuit Breaker - Page 1 of 3 View Online at https://aerobasegroup.com/nsn/5925-00-152-7705 **Body Style:** Multipole-multiple actuator type **Body Length:** 2.000 inches **Body Width:** 2.250 inches **Case Material:** Plastic **Center To Center Distance Between Terminals Parallel To Length:** 1.560 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.750 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 1.660 inches **Switch Contact Arrangement:** Single pole, double throw Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.750 inches **Fragility Factor:** Moderately rugged **Boss Height:** 0.130 inches **Mounting Surface To Terminal End Distance:** 2.000 inches **Pole Quantity:** 3 **Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 6 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 30.0 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



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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:	
3 toggle	
Actuator Function:	
Trip-reset	
Actuator Position Designation:	
At each pole	
External Actuator Linkage Arrangement:	
One, two, and three linked	
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 three	

Trip Delay Time In Seconds Per Rated Continuous Current:

1.500 at 200 pct all locations and 6.000 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Fungus resistant and moisture resistant

Switch Terminal Type:

Tab, solder lug

Switch Current Rating And Type In Amps:

2.5 ac

Switch Voltage Rating And Type In Volts:

250.0 ac

Frequency In Hertz:

60.0 all locations

Unpackaged Unit Weight:

7.500 ounces

Thread Series Designator:

Unc

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Circuit Breaker - Page 3 of 3



Terminal Type And Quantity	Terminal	Type	And	Quantity
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6 quick disconnect, male

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A030a0