NSN 5925-00-426-9063



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-426-9063 **Body Style:** Single pole type **Bushing Length:** 0.380 inches **Body Length:** 1.500 inches **Body Width:** 0.625 inches **Case Material:** Metal **Center To Center Distance Between Terminals Parallel To Length:** Between 0.844 inches and 0.906 inches **Switch Contact Arrangement:** Single pole, double throw **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 1.605 inches **Pole Quantity: 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): 32 **Maximum Continuous Load Current Rating Per Pole:** 1.0 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 50.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 500.0 dc single location **Circuit Protection Type:** Overcurrent single location

Trip Release Method:

Magnetic single location

Trip Release Characteristic:

Instantaneous single location

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Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
150.0 single location
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 one
Auxiliary Switch Function And Quantity:
1 alarm
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.375 inches
Switch Location And Position Designation:
Internal at pole one
Inclosure Protection Type For Which Designed:
Hermetically sealed and shock resistant and vibration resistant
Switch Terminal Type:
Eyelet
Switch Current Rating And Type In Amps:
0.500 ac and 0.500 dc
Switch Voltage Rating And Type In Volts:
120.0 ac and 50.0 dc
Thread Series Designator:
Unef
Terminal Type And Quantity:
2 wire hook
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0