NSN 5925-01-216-0284



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-216-0284 **Body Style:** Multipole-single actuator type **Bushing Length:** 0.390 inches **Body Length:** 1.562 inches **Body Width:** 1.281 inches **Case Material:** Metal **Center To Center Distance Between Terminals Parallel To Length:** 0.885 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.625 inches **Switch Contact Arrangement:** Single pole, double throw **Mounting Surface To Terminal End Distance:** 1.780 inches **Pole Quantity: Mounting Facility Type And Quantity:** 1 threaded bushing w/panel seal Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 8.0 amperes ac first location **Operating Voltage Type And Rating Per Pole In Volts:** 50.0 dc second location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 500.0 dc second location **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:

115.0 all locations

Reset Method:

Manual

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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:
Relay trip second location
Thread Size:
0.375 inches
Switch Location And Position Designation:
Internal at pole two
Trip Delay Time In Seconds Per Rated Continuous Current:
0.700 at 200 pct and 4.500 at 200 pct first location
Inclosure Protection Type For Which Designed:
Hermetically sealed
Switch Terminal Type:
Tab, solder lug
Switch Current Rating And Type In Amps:
1.0 ac and 0.5 dc
Switch Voltage Rating And Type In Volts:
125.0 ac and 50.0 dc
Frequency In Hertz:
60.0 first location
Thread Series Designator:
Unef
Terminal Type And Quantity:
4 wire hook and 2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0