## NSN 5925-01-079-8416



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-079-8416 **Body Style:** Single pole type **Bushing Length:** Between 0.280 inches and 0.380 inches **Body Length:** 1.562 inches **Body Width:** 0.625 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 0.906 inches **Mounting Surface To Terminal End Distance:** 1.700 inches **Pole Quantity: Mounting Facility Type And Quantity:** 1 threaded bushing w/panel seal **Maximum Continuous Load Current Rating Per Pole:** 25.0 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: 200.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Magnetic single location **Trip Release Characteristic:** Time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 800.0 single location **Ultimate Trip Time Per Pole In Seconds:** 0.015 single location **Reset Method:** Automatic **Internal Trip Release Configuration:** Relay trip single location **Thread Size:** 

0.375 inches

**Trip Release Duty Cycle:** 

Continuous single location

## NSN 5925-01-079-8416

Circuit Breaker - Page 2 of 2



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

120.000 at 125 pct single location and 0.015 at 800 pct single location

**Inclosure Protection Type For Which Designed:** 

Hermetically sealed

**Trip Release Ambient Tempurature Rating:** 

23.0 degrees celsius single location and 27.0 degrees celsius single location

**Thread Series Designator:** 

Unef

**Terminal Type And Quantity:** 

2 wire hook and 3 pin

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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