## NSN 5925-00-966-7171

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-966-7171 **Overall Length:** 1.810 inches **Overall Height:** 1.090 inches Overall Width: 0.090 inches **Case Material: Plastic Pole Quantity: Arc Quenching Method:** Air **Mounting Facility Type And Quantity:** Thd bushing Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 10.0 amperes ac single location and 10.0 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 120.0 ac single location and 28.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 3500.0 ac single location and 3500.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Thermal single location **Trip Release Characteristic:** Time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 135.0 single location **Reset Method:** Manual **Main Contact Tripping Mechanism Type:** Trip free **Manual Actuator Type And Quantity:** 1 push-pull **Actuator Function:** Trip-reset

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

Thread Size: 0.469 inches

15.000 at 800 pct pascal single location and 55.000 18 stage pascal single location and 2.000 at 800 pct watts single location and 7.000 18 stage watts single location

## NSN 5925-00-966-7171

Circuit Breaker - Page 2 of 2



Inclosure Protection Type For Which Designed:
Explosion proof
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Thread Series Designator:
Uns
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A030a0