NSN 5925-01-157-4604

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-157-4604 **Body Style:** Single pole type **Overall Length:** 50.8 millimeters **Body Width:** 24.14 millimeters **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 16.3 millimeters **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 39.98 millimeters **End Application:** 3805-01-126-7915 **Mounting Surface To Terminal End Distance:** 32.5 millimeters **Pole Quantity:** 1 **Mounting Facility Type And Quantity:** 2 threaded hole **Storage Type:** General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 8.0 amperes ac single location and 8.0 amperes dc single location Operating Voltage Type And Rating Per Pole In Volts: 110.0 ac single location and 30.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 600.0 ac single location and 600.0 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: 130.0 single location **Reset Method:**

Automatic

Internal Trip Release Configuration:

Series trip single location

NSN 5925-01-157-4604

Circuit Breaker - Page 2 of 2

Thread Size:



| 0.164 inches |
|--|
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 5.500 at 200 pct single location and 55.000 at 200 pct single location |
| Inclosure Protection Type For Which Designed: |
| General purpose |
| Trip Release Ambient Tempurature Rating: |
| 25.0 degrees celsius single location |
| Frequency In Hertz: |
| 60.0 single location |
| Thread Series Designator: |
| Unc |
| Terminal Type And Quantity: |
| 2 tab w/screw |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |
| |