## NSN 5925-00-563-0258



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-563-0258 **Body Style:** Single pole type **Body Length:** 2.500 inches **Body Width:** 0.750 inches **Case Material:** Plastic **Center To Center Distance Between Terminals Parallel To Length:** 1.938 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 2.062 inches **Fragility Factor:** Moderately rugged **Boss Height:** 0.140 inches **Mounting Surface To Terminal End Distance:** 2.471 inches **Pole Quantity: Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 2 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 250.0 milliamperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 28.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 3000.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** 

Magnetic-hydraulic single location

**Trip Release Characteristic:** 

Time delay single location

## **NSN 5925-00-563-0258** Circuit Breaker - Page 2 of 2



Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 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
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.150 at 200 pct single location and 1.5000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Dustproof and fungus proof
Thread Series Designator:
Unc
Terminal Type And Quantity:
2 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0