## NSN 5925-00-642-1113

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-642-1113 **Body Style:** Multipole-single actuator type **Body Length:** 5.250 inches **Body Width:** 3.000 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 4.359 inches **Center To Center Distance Between Terminals Parallel To Width:** 1.000 inches **Unthreaded Mounting Hole Diameter:** 0.190 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 4.359** inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.980 inches **Boss Height:** 0.219 inches **Mounting Surface To Terminal End Distance: 3.313 inches Pole Quantity: Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 4 unthreaded hole Storage Type: General purpose warehouse **Maximum Continuous Load Current Rating Per Pole:** 25.0 amperes ac all locations **Operating Voltage Type And Rating Per Pole In Volts:** 250.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 5000.0 ac all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** 

Magnetic-hydraulic all locations **Trip Release Characteristic:** Time delay all locations

## NSN 5925-00-642-1113

Circuit Breaker - Page 2 of 2



Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 all locations
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 two
Internal Trip Release Configuration:
Series trip all locations
Trip Delay Time In Seconds Per Rated Continuous Current:
35.000 at 200 pct all locations and 130.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
General purpose
Frequency In Hertz:
60.0 all locations
Unpackaged Unit Weight:
1.750 pounds
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A030a0