## NSN 5925-00-069-7142



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-069-7142 **Body Style:** Single pole type **Bushing Length:** 0.335 inches **Body Length:** 1.375 inches **Body Width:** 0.690 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 1.020 inches **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 2.035 inches **Pole Quantity: Arc Quenching Method:** Air **Mounting Facility Type And Quantity:** 1 threaded bushing Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 35.0 amperes ac single location and 35.0 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 250.0 ac single location and 50.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 1.000 ac single location and 1.000 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

## **NSN 5925-00-069-7142** Circuit Breaker - Page 2 of 2



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:
0.469 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
6.000 at 200 pct single location and 20.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Humidity proof and salt spray proof and shockproof and vibrationproof
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Frequency In Hertz:
400.0 single location
Unpackaged Unit Weight:
0.125 pounds
Thread Series Designator:
Uns
Terminal Type And Quantity:
2 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0