## NSN 5925-00-153-4507



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-153-4507 **Body Style:** Single pole type **Body Length:** 2.125 inches **Body Width:** 0.750 inches **Case Material:** Plastic **Center To Center Distance Between Terminals Parallel To Length:** 1.125 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 1.843 inches **Mounting Surface To Terminal End Distance:** 2.000 inches **Pole Quantity: Mounting Facility Type And Quantity:** 2 threaded bushing Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 10.0 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 30.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 1000.0 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:** 138.0 single location **Reset Method:** Manual **Main Contact Tripping Mechanism Type:** Nontrip free **Manual Actuator Type And Quantity:** 1 toggle

Trip-reset

**Actuator Function:** 

## **NSN 5925-00-153-4507** Circuit Breaker - Page 2 of 2



Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.138 inches
Reset Actuator Voltage Rating And Type In Volts:
30.0 dc
Trip Delay Time In Seconds Per Rated Continuous Current:
10.000 at 200 pct single location and 100.000 at 200 pct single location
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Thread Series Designator:
Unc
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0