## NSN 5925-01-075-6142



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-075-6142 **Bushing Length:** 0.495 inches **Body Length:** 2.000 inches **Body Width:** 0.750 inches **Case Material:** Plastic **Center To Center Distance Between Terminals Parallel To Length:** 1.530 inches **Mounting Surface To Terminal End Distance:** 2.232 inches **Pole Quantity: Mounting Facility Type And Quantity:** 1 threaded bushing w/panel seal Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 30.0 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 65.0 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:** Magnetic-hydraulic single location **Trip Release Characteristic:** Time delay single location **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

At pole one

**Actuator Position Designation:** 

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Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.500 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.620 at 200 pct single location and $8.000$ at 200 pct single location
Inclosure Protection Type For Which Designed:
Corrosion resistant and moisture resistant
Thread Series Designator:
Un
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0