NSN 5925-01-173-1763



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-173-1763 **Thread Pitch Diameters:** +0.444/+0.447 inches **Bushing Length:** 0.250 inches **Body Length:** 1.100 inches **Body Width:** 0.781 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 0.704 inches **Mounting Surface To Terminal End Distance:** 1.218 inches **Pole Quantity: Mounting Facility Type And Quantity:** 1 threaded bushing 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:** 120.0 ac single location and 28.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 2000.0 ac single location and 6000.0 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:** Trip free **Manual Actuator Type And Quantity:** 1 push button

Actuator Function:

Trip-reset

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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:
4.000 at 200 pct single location and 20.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Vibration resistant and shock resistant and dusttight and corrosion resistant and humidity resistant and explosion proof
Trip Release Ambient Tempurature Rating:
-55.0 degrees celsius single location and 121.0 degrees celsius single location
Frequency In Hertz:
400.0 single location
Thread Series Designator:
Uns
Terminal Type And Quantity:
2 tab w/screw
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A030a0