

View Online at <https://aerobasegroup.com/nsn/5925-01-469-2482>

Body Style:

Single pole type

Bushing Length:

0.400 inches

Body Length:

1.140 inches

Body Width:

0.570 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

0.780 inches

End Application:

Force provider (used on: 4120-01-413-7835)

Mounting Surface To Terminal End Distance:

2.220 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

1 threaded bushing

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

27

Maximum Continuous Load Current Rating Per Pole:

5.0 amperes ac single location and 5.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

250.0 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 2000.0 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:

125.0 single location

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 push button

Actuator Function:

Trip-reset

Actuator Position Designation:

At pole one

Internal Trip Release Configuration:

Series trip single location

Thread Size:

0.375 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

10.000 at 200 pct single location and 40.000 at 200 pct single location

Inclosure Protection Type For Which Designed:

Dustproof and fungus resistant

Trip Release Ambient Temperature Rating:

40.0 degrees celsius single location

Special Features:

This item has a new feature: on/off switch builded within the circuit breaker // specifications: a. Maximum voltage rating (250 vac & 28 vdc) x b. Maximum interrupting capacity(< 2000 amp) x c. Dielectric strength(1500 vac) x d. Insulation resistance(100 megohm) x e. Life(6000 cycles at rated current) x f. Current rating(5 amp) x g. Temperature range(-40 deg.F to 160 deg.F)

Frequency In Hertz:

60.0 single location

Thread Series Designator:

Uns

Terminal Type And Quantity:

2 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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