

View Online at <https://aerobasegroup.com/nsn/5925-01-582-4346>

Body Style:

Multipole-single actuator type

Pole Quantity:

3

Mounting Facility Type And Quantity:

1 threaded bushing

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

5.0 amperes ac all locations and 5.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

200.0 ac all locations and 28.0 dc all locations

Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

2500.0 ac all locations and 6000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal all locations

Trip Release Characteristic:

Time delay all locations

Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

125.0 all locations

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

6.0 millimeters

Inclosure Protection Type For Which Designed:

Humidity resistant and shock resistant and vibration resistant

Trip Release Ambient Temperature Rating:

-55.0 degrees celsius all locations and 90.0 degrees celsius all locations

Product Name:

High performance thermal circuit breaker

Frequency In Hertz:

400.0 all locations

Supplementary Features:

Item has auxiliary contact (n/c) (connector to en 3155-016m2018, size 20); barrier included (19.5 wide and 37.7 long-both mm; volt drop per pole 260mv

Thread Series Designator:

Unc

Terminal Type And Quantity:

6 screw

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A030a0