

View Online at <https://aerobasegroup.com/nsn/5925-00-498-1859>

Body Style:

Multipole-single actuator type

Bushing Length:

0.280 inches

Body Length:

2.000 inches

Body Width:

0.850 inches

Body Height:

2.765 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.341 inches

Center To Center Distance Between Terminals Parallel To Width:

0.850 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.841 inches

Switch Contact Arrangement:

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.560 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

1 threaded bushing

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

2.0 amperes ac all locations and 2.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

120.0 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 2500.0 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:

145.0 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 push-pull

Actuator Function:

Trip-reset

Actuator Position Designation:

At pole two

Auxiliary Switch Function And Quantity:

1 alarm

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.469 inches

Switch Location And Position Designation:

Internal at pole three

Trip Delay Time In Seconds Per Rated Continuous Current:

4.000 at 200 pct all locations and 35.000 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Fungus resistant

Trip Release Ambient Temperature Rating:

25.0 degrees celsius all locations

Switch Terminal Type:

Tab, solder lug

Switch Current Rating And Type In Amps:

7.0 ac and 4.0 dc

Switch Voltage Rating And Type In Volts:

130.0 ac and 28.0 dc

Frequency In Hertz:

400.0 all locations

Thread Series Designator:

Uns

Terminal Type And Quantity:

6 screw

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A030a0