

View Online at <https://aerobasegroup.com/nsn/5925-01-078-2374>

Body Style:

Multipole-single actuator type

Body Length:

Between 5.984 inches and 6.016 inches

Body Width:

Between 4.484 inches and 4.516 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 5.109 inches and 5.141 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 1.484 inches and 1.516 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 4.577 inches and 4.609 inches

Switch Contact Arrangement:

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.484 inches and 1.516 inches

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.202 inches and 0.234 inches

Mounting Surface To Terminal End Distance:

Between 3.983 inches and 4.015 inches

Pole Quantity:

3

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

4 threaded hole

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

100.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations

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

15000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

Trip Release Characteristic:

Instantaneous all locations

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

125.0 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

At pole two

Auxiliary Switch Function And Quantity:

2 alarm

Thread Size:

0.164 inches

Switch Location And Position Designation:

Internal at each pole

Inclosure Protection Type For Which Designed:

Fungus proof

Trip Release Ambient Temperature Rating:

25.0 degrees celsius all locations

Switch Terminal Type:

Wire lead

Frequency In Hertz:

60.0 all locations

Precious Material And Location:

Terminal and contact surfaces silver

Precious Material:

Silver

Thread Series Designator:

Unc

Terminal Type And Quantity:

6 quick disconnect, female

Specification Data:

01714-g376972-1 manufacturers source control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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