

View Online at <https://aerobasegroup.com/nsn/5925-01-588-5919>

Bushing Length:

0.380 inches

Body Length:

1.937 inches

Body Width:

1.562 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

0.875 inches

Center To Center Distance Between Terminals Parallel To Width:

0.625 inches

Switch Contact Arrangement:

Single pole, double throw

End Application:

Wpn data conv bay 1 ecp; universal weapons launche (uwl) bay 1

Mounting Surface To Terminal End Distance:

1.780 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

Maximum Continuous Load Current Rating Per Pole:

4.0 amperes ac all locations and 4.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations and 50.0 dc all locations

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

500.0 dc single location

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic single location

Trip Release Characteristic:

Time delay 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:

1 alarm

Internal Trip Release Configuration:

Series trip single location

Thread Size:

0.375 inches

Switch Location And Position Designation:

Internal at pole one

Trip Delay Time In Seconds Per Rated Continuous Current:

0.055 at 200 pct all locations and 2.000 at 200 pct all locations

Switch Terminal Type:

Tab, solder lug

Switch Current Rating And Type In Amps:

0.5 ac and 0.5 dc

Switch Voltage Rating And Type In Volts:

120.0 ac and 50.0 dc

Product Name:

Circuit breakers, magnetic, low-power, sealed, trip-free, shock enhanced, three-pole, auxiliary

Frequency In Hertz:

400.0 all locations

Thread Series Designator:

Unef

Terminal Type And Quantity:

6 wire hook

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A030a0