

View Online at <https://aerobasegroup.com/nsn/5925-01-031-4192>

Body Style:

Single pole type

Bushing Length:

0.250 inches

Body Length:

1.781 inches

Body Width:

0.656 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.341 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

1.669 inches

Pole Quantity:

1

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

10.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

32.0 dc single location

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

1000.0 dc single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Magnetic single location

Trip Release Characteristic:

Time delay single location

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

135.0 single location

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 one

Internal Trip Release Configuration:

Shunt trip single location

Thread Size:

0.469 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

0.700 at 200 pct single location and 2.000 at 200 pct single location

Inclosure Protection Type For Which Designed:

Fungus resistant and corrosion resistant and dustproof and sandtight

Thread Series Designator:

Uns

Terminal Type And Quantity:

3 tab w/screw

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A030a0