

View Online at <https://aerobasegroup.com/nsn/5925-01-116-5461>

Body Style:

Single pole type

Bushing Length:

Between 0.458 inches and 0.478 inches

Body Length:

Between 1.294 inches and 1.310 inches

Body Width:

Between 0.670 inches and 0.690 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.095 inches and 1.155 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

Between 2.022 inches and 2.102 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

1 threaded bushing

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

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 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

Between pole one and two

Internal Trip Release Configuration:

Series trip single location

Thread Size:

0.500 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

0.100 at 200 pct single location and 2.000 at 200 pct single location

Inclosure Protection Type For Which Designed:

Shock resistant and vibration resistant

Thread Series Designator:

Un

Terminal Type And Quantity:

2 quick disconnect, female

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A030a0