

View Online at <https://aerobasegroup.com/nsn/5925-01-254-4781>

Body Style:

Single pole type

Bushing Length:

Between 0.344 inches and 0.406 inches

Body Length:

Between 1.969 inches and 2.031 inches

Body Width:

Between 0.719 inches and 0.781 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.529 inches and 1.591 inches

Fragility Factor:

Moderately rugged

End Application:

1095-00-397-3456

Mounting Surface To Terminal End Distance:

Between 2.094 inches and 2.156 inches

Pole Quantity:

1

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

1 threaded bushing

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

30.0 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-hydraulic single location

Trip Release Characteristic:

Time delay single location

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

125.0 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:

At pole one

Internal Trip Release Configuration:

Series trip single location

Thread Size:

0.375 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

0.150 at 200 pct single location and 1.400 at 200 pct single location

Inclosure Protection Type For Which Designed:

Dustproof

Thread Series Designator:

Unef

Terminal Type And Quantity:

2 tab w/screw

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A030a0