

View Online at <https://aerobasegroup.com/nsn/5925-00-345-6494>

Thread Pitch Diameters:

+0.3547/+0.3591 inches

Body Style:

Multipole-single actuator type

Bushing Length:

0.380 inches

Body Length:

1.500 inches

Body Width:

1.875 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

Between 0.870 inches and 0.880 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.620 inches and 0.630 inches

Nonturn Device Location:

At 3 oclock and at 9 oclock

Nonturn Device Radius:

Between 0.620 inches and 0.630 inches

Nonturn Device Length:

Between 0.135 inches and 0.145 inches

Nonturn Device Diameter:

Between 0.245 inches and 0.255 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

1.780 inches

Pole Quantity:

3

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:

2.0 amperes dc third location

Operating Voltage Type And Rating Per Pole In Volts:

50.0 dc third location

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

500.0 dc third location

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic all locations

Trip Release Characteristic:

Time delay all locations

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

115.0 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

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.375 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

0.055 at 200 pct all locations and 0.950 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Hermetically sealed

Frequency In Hertz:

60.0 first location

Thread Series Designator:

Unef

Terminal Type And Quantity:

6 wire hook

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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