## NSN 5925-00-845-7648

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View Online at https://aerobasegroup.com/nsn/5925-00-845-7648 **Body Style:** Single pole type **Bushing Length:** Between 0.235 inches and 0.250 inches **Body Length:** 1.187 inches **Body Width:** 0.750 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 0.650 inches **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 1.812 inches **Pole Quantity: 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:** 1.0 amperes ac single location and 1.0 amperes dc single location Operating Voltage Type And Rating Per Pole In Volts: 200.0 ac single location and 28.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 2500.0 ac single location and 2500.0 dc single location **Circuit Protection Type:** Overcurrent single location

#### **Trip Release Method:**

Thermal single location

### **Trip Release Characteristic:**

Time delay single location

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

138.0 single location

#### **Reset Method:**

Manual

#### **Main Contact Tripping Mechanism Type:**

Trip free

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Manual Actuator Type And Quantity:
1 push-pull
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.469 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.400 at 200 pct single location and 3.600 at 200 pct single location
Inclosure Protection Type For Which Designed:
Vibration resistant and shock resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Frequency In Hertz:
400.0 single location
Unpackaged Unit Weight:
1.500 ounces
Test Data Document:
12464-b30t0022 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Thread Series Designator:
Uns
Terminal Type And Quantity:
2 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A030a0