# NSN 5925-01-452-8245

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# Body Style:

Multipole-single actuator type

#### **Bushing Length:**

0.625 inches

# **Body Length:**

2.000 inches

# Body Width:

1.500 inches

#### **Case Material:**

Plastic

#### Center To Center Distance Between Terminals Parallel To Length:

1.530 inches

# Center To Center Distance Between Terminals Parallel To Width:

0.750 inches

#### **Nonturn Device Location:**

At 3 oclock and at 9 oclock

# Nonturn Device Radius:

0.656 inches

# Nonturn Device Length:

0.130 inches

# Nonturn Device Diameter:

0.156 inches

#### **Fragility Factor:**

Moderately rugged

# Mounting Surface To Terminal End Distance:

2.200 inches

#### **Pole Quantity:**

2

# Arc Quenching Method:

Magnetic blowout

# Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

#### Storage Type:

General purpose warehouse

#### **Special Handling Feature:**

Magnetic

# Thready Qty Per Inch (tpi):

32

# Maximum Continuous Load Current Rating Per Pole:

5.0 amperes dc all locations

# Operating Voltage Type And Rating Per Pole In Volts:

65.0 dc all locations

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

2000.0 dc all locations

#### **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:

125.0 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:

0.500 inches

# Trip Delay Time In Seconds Per Rated Continuous Current:

20.000 at 200 pct all locations and 70.000 at 200 pct all locations

# Inclosure Protection Type For Which Designed:

Dustproof and fungus proof

# **Thread Series Designator:**

Un

# **Terminal Type And Quantity:**

4 tab, solder lug

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

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