# NSN 5925-01-105-6158

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View Online at https://aerobasegroup.com/nsn/5925-01-105-6158

# **Body Style:**

Multipole-multiple actuator type

# **Body Length:**

3.094 inches

# **Body Width:**

2.000 inches

#### **Body Height:**

2.812 inches

#### **Case Material:**

Plastic

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

1.000 inches

#### Fragility Factor:

Moderately rugged

#### **Boss Height:**

0.282 inches

# Pole Quantity:

2

# Mounting Facility Type And Quantity:

2 terminal

# Storage Type:

General purpose warehouse

# Maximum Continuous Load Current Rating Per Pole:

100.0 amperes ac all locations

# **Operating Voltage Type And Rating Per Pole In Volts:**

240.0 ac all locations

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

10000.0 ac all locations

#### **Circuit Protection Type:**

Overcurrent all locations

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

Thermal all locations

#### **Trip Release Characteristic:**

Instantaneous all locations and 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:

2 toggle

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Actuator Function:

Trip-reset

**Actuator Position Designation:** 

At each pole

External Actuator Linkage Arrangement:

One and two linked

Internal Trip Release Configuration:

Series trip all locations

# Trip Delay Time In Seconds Per Rated Continuous Current:

120.000 at 200 pct all locations

# Inclosure Protection Type For Which Designed:

Fungus resistant

**Trip Release Ambient Tempurature Rating:** 

40.0 degrees celsius all locations

Frequency In Hertz:

60.0 all locations

#### **Test Data Document:**

81348-w-c-375 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:** 

2 compression and 2 quick disconnect, male

# **Specification Data:**

81348-w-c-375/14 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A030a0