# NSN 5925-01-468-4531

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# **Body Style:**

Rectangular dimensional envelope

### **Overall Length:**

6.000 inches

# **Overall Height:**

3.375 inches

# **Overall Width:**

4.125 inches

#### **Case Material:**

Plastic

# **End Application:**

Weapon system-electronic power generator system

# Pole Quantity:

3

# Mounting Facility Type And Quantity:

4 threaded hole

# Maximum Continuous Load Current Rating Per Pole:

100.0 amperes ac all locations

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

277.0 ac all locations and 125.0 dc all locations

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

240.0 ac all locations

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

Overcurrent all locations

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

Thermal-magnetic all locations

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

Instantaneous all locations

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

125.0 all locations

#### **Reset Method:**

Automatic and manual

# Main Contact Tripping Mechanism Type:

Nontrip free

# Manual Actuator Type And Quantity:

1 push button and 1 push-pull

# **Thread Size:**

0.164 inches

# **Trip Release Ambient Tempurature Rating:**

50.0 degrees celsius all locations

#### **Frequency In Hertz:**

50.0 all locations or 60.0 all locations

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**Thread Series Designator:** 

Unc

Terminal Type And Quantity:

3 knife blade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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