# NSN 5950-00-415-6090

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# **Reliability Indicator:**

Not established

#### Center To Center Distance Between Mounting Facilities Parallel To Length:

1.875 inches single mounting facility single center group

#### Center To Center Distance Between Mounting Facilities Parallel To Width:

1.250 inches single mounting facility single center group

#### Frequency Rating:

400.0 hertz single component

#### Input-output Phase Relationship:

Single phase to single phase single component

#### **Maximum Transformer Power Rating:**

100.0 volt-ampere single component

**Body Length:** 

2.250 inches

**Body Width:** 

1.625 inches

**Body Height:** 

1.656 inches

# **Maximum Operating Temp:**

170.0 degrees celsius

# **End Application:**

F-14 tomcat aircraft.

# Inclosure Type:

Fully enclosed

# **Mounting Facility Quantity:**

4 single group

# **Mounting Method:**

Threaded hole single group

#### **Winding Function And Quantity:**

1 primary single component and 2 secondary single component

#### **Thread Size:**

0.138 inches single group

#### **Winding Operating Current:**

15.3 amperes ac single component 2nd secondary

#### **Criticality Code Justification:**

Feat

# **Winding Operating Voltage:**

6.56 ac volts single component 2nd secondary6.56 ac volts single component 2nd secondary107.00 ac volts single component single primary and 118.00 ac volts single component single primary

#### **Special Features:**

Weapon system essential

## **Thread Series Designator:**

Unc single group

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Terminal Type And Quantity:
7 tab, solder lug
Specification Data:

19623-005372 manufacturers source control

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A058b0