# NSN 5950-00-497-8949

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#### **Reliability Indicator:**

Not established

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

2.109 inches single mounting facility single center group and 2.141 inches single mounting facility single center group

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

1.734 inches single mounting facility single center group and 1.766 inches single mounting facility single center group

#### Frequency Rating:

380.0 hertz single component and 420.0 hertz single component

#### Input-output Phase Relationship:

Three phase to three phase single component

#### **Transformer Winding Connection Type:**

Delta-wye

#### Winding Shielding Method:

Internal shield grounded to inclosure and core single component

#### **Body Length:**

Between 2.625 inches and 2.750 inches

#### **Body Width:**

Between 2.250 inches and 2.375 inches

#### **Body Height:**

Between 3.624 inches and 3.812 inches

# **Maximum Operating Temp:**

130.0 degrees celsius

#### **Inclosure Type:**

Hermetically sealed

### **Mounting Facility Quantity:**

4 single group

# **Mounting Method:**

Threaded stud single group

# Winding Function And Quantity:

1 primary single component and 6 secondary single component

#### **Thread Size:**

0.138 inches single group

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

5.0 amperes dc single component 3rd secondary

#### **Winding Operating Voltage:**

56.00 dc volts single component 1st secondary

#### **Special Features:**

One primary winding; six secondary windings, all secondary voltage and current is after rectification

## **Test Data Document:**

80070-17-13045 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:**

Unc single group

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Terminal Type	And	Quantity:
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24 solder stud

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A058b0