# NSN 5950-01-350-3702

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# **Reliability Indicator:**

Not established

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

4.450 inches single mounting facility single center group

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

2.700 inches single mounting facility single center group

#### Frequency Rating:

400.0 hertz single component

#### Input-output Phase Relationship:

Three phase to three phase single component

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

Wye-delta

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

375.0 volt-ampere single component

#### **Body Length:**

4.990 inches

#### **Body Width:**

3.240 inches

#### **Body Height:**

1.940 inches

# **Maximum Operating Temp:**

130.0 degrees celsius

#### **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 3 secondary single component

#### **Thread Size:**

0.164 inches single group

# **Winding Operating Current:**

4.47 amperes ac single component 1st secondary

# **Winding Operating Voltage:**

48.50 ac volts single component 2nd secondary

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

81349-mil-t-27 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.).

#### **Thread Series Designator:**

Unc single group

# **Terminal Type And Quantity:**

10 turret

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Specification Data	Spe	ecifica	ition	Data:
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81349-mil-t-27/349 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A058b0