# NSN 5950-01-394-7230

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View Online at https://aerobasegroup.com/nsn/5950-01-394-7230



# Reliability Indicator: Not established Frequency Rating:

400.0 hertz single component

# Input-output Phase Relationship:

Single phase to single phase single component

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

250.0 volt-ampere single component

#### Winding Shielding Method:

Internal shield brought out to terminal single component

#### **Body Length:**

Between 1.969 inches and 2.031 inches

#### **Body Outside Diameter:**

Between 2.844 inches and 2.906 inches

#### Maximum Operating Temp:

130.0 degrees celsius

## **Distance Between Mounting Facility Centers:**

2.250 inches all mounting facilities all center groupings

#### 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 1 secondary single component

## Thread Size:

0.164 inches single group

## Winding Operating Current:

2.50 amperes dc single component single secondary

## Winding Operating Voltage:

15.00 ac volts single component single primary

## **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:

6 feed thru

#### **Specification Data:**

81349-mil-t-27/66 government specification

# Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0

