# NSN 5950-01-375-5114

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View Online at https://aerobasegroup.com/nsn/5950-01-375-5114

## Reliability Indicator:

Not established

#### Overall Length:

Between 1.719 inches and 1.781 inches

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

1.234 inches single mounting facility single center group and 1.266 inches single mounting facility single center group

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

1.044 inches single mounting facility single center group and 1.076 inches single mounting facility single center group

#### **Overall Height:**

Between 2.692 inches and 2.818 inches

#### Overall Width:

Between 1.469 inches and 1.531 inches

#### **Frequency Rating:**

60.0 hertz single component

#### Input-output Phase Relationship:

Single phase to single phase single component

### Maximum Transformer Power Rating:

5.0 volt-ampere single component

#### Maximum Operating Temp:

130.0 degrees celsius

#### Inclosure Type:

Hermetically sealed

#### Mounting Facility Quantity:

4 single group

#### Mounting Method:

Threaded hole single group

## Winding Function And Quantity:

1 primary single component and 1 secondary single component

#### Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

## Winding Operating Current:

180.0 milliamperes ac single component single secondary

# Winding Operating Voltage:

28.00 ac volts single component single 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:

Un single group

# Terminal Type And Quantity:

5 wire hook

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**Specification Data:** 

81349-mil-t-27/312 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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