# NSN 5950-01-104-4459

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View Online at https://aerobasegroup.com/nsn/5950-01-104-4459

## Reliability Indicator:

Not established

### Hazardous Locations/environmental Protection:

Vibration resistant

## **Frequency Rating:**

400.0 hertz single component

#### Input-output Phase Relationship:

Single phase to single phase single component

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

16.0 volt-ampere single component

#### Body Length:

Between 1.094 inches and 1.156 inches

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

Between 1.344 inches and 1.406 inches

#### **Maximum Operating Temp:**

130.0 degrees celsius

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

0.969 inches single mounting facility single center group and 1.031 inches single mounting facility single center group

#### Inclosure Type:

Hermetically sealed

## Mounting Facility Quantity:

2 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:

615.0 milliamperes ac single component single secondary

#### Winding Operating Voltage:

26.00 ac pounds per hour wet single component single secondary

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

81349-mil-prf-27/55 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:

5 feed thru

#### **Specification Data:**

81349-mil-prf-27/55 government specification

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0

Mil-std (military Standard):

Mil-prf-27 spec.

