```
View Online at https://aerobasegroup.com/nsn/5950-01-106-6785
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:
6 . 0 \text { volt-ampere single component}
Winding Shielding Method:
Internal shield brought out to terminal single component
```


## Body Length:

```
Between 1.031 inches and 1.093 inches
```


## Body Outside Diameter:

```
Between 0.969 inches and 1.031 inches
```


## Maximum Operating Temp:

## 130.0 degrees celsius

## Distance Between Mounting Facility Centers:

```
1.094 inches single mounting facility single center group and 1.156 inches single mounting facility single center group
Inclosure Type:
Hermetically sealed
Mounting Facility Quantity:
2 single group
```


## Mounting Method:

```
Flange single group and threaded stud single group
Winding Function And Quantity:
1 primary single component and 1 secondary single component
Thread Size:
0.138 inches single group
Winding Operating Current:
0.052 amperes ac single component single secondary
Winding Operating Voltage:
115.00 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:

```
Unc single group
Terminal Type And Quantity:
6 feed thru
Specification Data:
81349-mil-t-27/53 government specification
```


## Shelf Life:

N/a
Unit Of Measure:

Demilitarization:

Fiig:
A058b0

