## NSN 5950-01-147-2505

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View Online at https://aerobasegroup.com/nsn/5950-01-147-2505

**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:** 

6.0 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:** 

0.750 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:

0.112 inches single group

**Winding Operating Current:** 

0.23 amperes ac single component single secondary

Winding Operating Voltage:

26.00 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

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Demilitarization:

No

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