## NSN 5950-01-509-8670

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View Online at https://aerobasegroup.com/nsn/5950-01-509-8670

**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:** 

50.0 volt-ampere single component

**Body Length:** 

Between 1.469 inches and 1.531 inches

**Body Outside Diameter:** 

Between 1.969 inches and 2.031 inches

**Maximum Operating Temp:** 

130.0 degrees celsius

**Mounting Bolt Circle Diameter:** 

0.781 inches single mounting facility single center group

**End Application:** 

Hh60 helicopter

**Inclosure Type:** 

Hermetically sealed

**Mounting Facility Quantity:** 

3 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:** 

8.333 amperes ac single component single primary input

**Winding Operating Voltage:** 

115.00 ac volts single component single primary and 6.00 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:** 

5 feed thru

**Specification Data:** 

81349-mil-t-27/57 government specification

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A058b0