## NSN 5950-00-903-0647

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View Online at https://aerobasegroup.com/nsn/5950-00-903-0647

**Reliability Indicator:** 

Not established

**Overall Height:** 

Between 2.065 inches and 2.310 inches

Frequency Rating:

380.0 hertz single component and 1500.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

**Winding Shielding Method:** 

Internal shield grounded to core single component

**Body Length:** 

Between 1.250 inches and 1.312 inches

**Body Width:** 

Between 1.250 inches and 1.312 inches

**Body Height:** 

Between 1.625 inches and 1.750 inches

**Maximum Operating Temp:** 

105.0 degrees celsius

**Distance Between Mounting Facility Centers:** 

1.234 inches single mounting facility single center group and 1.266 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

Thready Qty Per Inch (tpi):

32 single group

**Thread Size:** 

0.138 inches single group

**Winding Operating Current:** 

100.0 milliamperes ac single component single secondary

**Winding Operating Voltage:** 

6.30 ac volts single component single secondary

**Thread Series Designator:** 

Unc single group

**Terminal Type And Quantity:** 

5 solder stud

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

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