

View Online at <https://aerobasegroup.com/nsn/5950-00-523-9478>

**Reliability Indicator:**

Not establishednot established

**Overall Height:**

Between 1.547 inches and 1.547 inches and 1.641 inches 1.641 inches

**Frequency Rating:**

400.0 hertz single component400.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single componentsingle phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to inclosure single componentinternal shield grounded to inclosure single component

**Body Length:**

Between 1.500 inches and 1.500 inches and 1.531 inches 1.531 inches

**Body Width:**

Between 1.500 inches and 1.500 inches and 1.531 inches 1.531 inches

**Body Height:**

Between 1.297 inches and 1.297 inches and 1.391 inches 1.391 inches

**Maximum Operating Temp:**

105.0 degrees celsius105.0 degrees celsius

**Distance Between Mounting Facility Centers:**

1.352 inches single mounting facility single center group1.352 inches single mounting facility single center group

**Inclosure Type:**

Fully enclosedfully enclosed

**Mounting Facility Quantity:**

2 single group2 single group

**Mounting Method:**

Threaded hole single groupthreaded hole single group

**Winding Function And Quantity:**

1 primary single component and 1 primary single component and 2 secondary single component2 secondary single component

**Thready Qty Per Inch (tpi):**

40 single group

**Thread Size:**

0.112 inches single group

**Winding Operating Current:**

16.0 milliamperes ac single component single primary

**Winding Operating Voltage:**

96.00 ac volts single component 2nd secondary72.00 ac volts single component 1st secondary

**Special Test Features:**

Navord od41152

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

8 wire hook

**Reference Number Differentiating Characteristics:**

As differentiated by special test features

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A058b0