

View Online at <https://aerobasegroup.com/nsn/5950-00-937-9531>

Reliability Indicator:

Not established

Overall Length:

Between 1.094 inches and 1.156 inches

Frequency Rating:

3.8 kilohertz single component and 4.2 kilohertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield brought out to terminal single component

Body Outside Diameter:

Between 1.969 inches and 2.031 inches

Maximum Operating Temp:

85.0 degrees celsius

Mounting Bolt Circle Diameter:

1.688 inches single mounting facility single center group

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

3 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 1 control single component and 6 secondary single component

Thread Size:

0.138 inches single group

Winding Operating Current:

50.0 milliamperes ac single component 3rd secondary

Winding Operating Voltage:

9.19 ac volts single component 2nd secondary

Special Features:

1 primary; 1 bias; & 6 secondary windings

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

19 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A058b0