

View Online at <https://aerobasegroup.com/nsn/5950-01-067-0996>

Reliability Indicator:

Not established

Hazardous Locations/environmental Protection:

Moisture resistant and vibration resistant

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.688 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.438 inches single mounting facility single center group

Frequency Rating:

60.0 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 2.187 inches and 2.312 inches

Body Width:

Between 1.874 inches and 2.062 inches

Body Height:

Between 2.937 inches and 3.125 inches

Maximum Operating Temp:

130.0 degrees celsius

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary single component and 2 secondary single component

Thread Size:

0.138 inches single group

Winding Operating Current:

400.0 milliamperes dc single component all secondary

Winding Operating Voltage:

8.25 ac volts single component all secondary and 12.00 ac volts single component all secondary

Special Features:

Terminals 1 and 4 are split to make terminals 2 and 3 on the primary winding

Test Data Document:

06809-20-000303 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

10 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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