

View Online at <https://aerobasegroup.com/nsn/5950-01-345-0204>

Reliability Indicator:

Not established

Overall Length:

3.130 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.140 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.880 inches single mounting facility single center group

Overall Height:

1.320 inches

Overall Width:

2.870 inches

Frequency Rating:

100.0 kilohertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield grounded to inclosure and brought out to terminal single component

Maximum Operating Temp:

130.0 degrees celsius

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Thread Size:

0.138 inches single group

Winding Operating Current:

5.0 amperes dc single component single secondary and 15.0 amperes dc single component single secondary

Winding Operating Voltage:

28.50 dc volts single component single secondary and 34.00 dc volts single component single secondary

Special Features:

Secondary winding terminals 4, 5, and 6 are split for dual connection

Test Data Document:

37695-305254 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 wire hook and 1 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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