

View Online at <https://aerobasegroup.com/nsn/5950-00-538-2340>

Reliability Indicator:

Not establishednot established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.375 inches single mounting facility single center group1.375 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.250 inches single mounting facility single center group1.250 inches single mounting facility single center group

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:

1.938 inches 1.938 inches

Body Width:

1.812 inches 1.812 inches

Body Height:

2.750 inches 2.750 inches

End Application:

Aircraft, tomcat f-14; engine, aircraft t-56; aircraft, awacs, e-3a; aircraft, sof (ac-130h, mc-130h, ec-130e, hc-130); aircraft, hornet f/a-18; land combat support system (lcss); ta-4j aircraft; f4n aircraft; aircraft, orion p-3aircraft, tomcat f-14; engine, aircraft t-56; aircraft, awacs, e-3a; aircraft, sof (ac-130h, mc-130h, ec-130e, hc-130); aircraft, hornet f/a-18; land combat support system (lcss); ta-4j aircraft; f4n aircraft; aircraft, orion p-3

Inclosure Type:

Hermetically sealedhermetically sealed

Mounting Facility Quantity:

4 single group4 single group

Mounting Method:

Threaded stud single groupthreaded stud single group

Winding Function And Quantity:

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

Thread Size:

0.138 inches single group0.138 inches single group

Winding Operating Current:

2.0 amperes ac single component all secondary

Criticality Code Justification:

Feat

Winding Operating Voltage:

57.50 ac volts single component single primary and 99.70 ac volts single component single primary and 115.00 ac volts single component single primary and 120.00 ac volts single component single primary

Special Features:

Weapon system essential

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0