

View Online at <https://aerobasegroup.com/nsn/5950-00-823-3243>

Reliability Indicator:

Not established

Impedance Rating In Ohms:

8.0 single component single secondary

Frequency Rating:

500.0 hertz single component and 3.0 kilohertz single component

Maximum Transformer Power Rating:

1.0 watts single component

Body Length:

Between 1.265 inches and 1.297 inches

Body Width:

Between 1.265 inches and 1.297 inches

Body Height:

Between 1.625 inches and 1.750 inches

Distance Between Mounting Facility Centers:

1.250 inches single mounting facility single center group

End Application:

Ticonderoga class cg (47), oliver perry class ffg, arleigh burke class ddg, radar set, firefinder (an/tpq-36, austin ship class lpd-4 amphibious transport docks, central office, telephone auto, wasp class lhd, tactical air opns module (an/tyq (23), spruance class dd (963) , tarawa class lha

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

2 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Thread Size:

0.138 inches single group

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Test Data Document:

80063-sm-c-414833 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:

4 wire hook

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fig:

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