

View Online at <https://aerobasegroup.com/nsn/5950-00-068-7461>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.500 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.560 inches single mounting facility single center group

Inductance Type:

Fixed

Inductance Rating:

16.00 millihenries single component single winding

Body Length:

3.500 inches

Body Width:

2.310 inches

Body Height:

2.310 inches

End Application:

Wsd: an/sqq-89 surface ship asw combat system; arleigh burke class ddg; spruance class dd (963); ticonderoga class cg (47)

Winding Quantity:

1 single component

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Rating Method:

Electrical single component single winding

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

Winding Operating Current:

3.0 amperes dc single component single winding

Dc Resistance Rating In Ohms:

46.000 single component single winding

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

2 standoff, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A058b0