

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