## NSN 5950-00-660-4684

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View Online at https://aerobasegroup.com/nsn/5950-00-660-4684

**Reliability Indicator:** 

Not established

**Turn Quantity:** 

186-1/2 single component single winding

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.281 inches single mounting facility single center group and 2.313 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.843 inches single mounting facility single center group and 1.875 inches single mounting facility single center group

**Inductance Type:** 

Fixed

**Inductance Rating:** 

36.00 millihenries single component single winding and 40.00 millihenries single component single winding

Frequency Rating:

400.0 hertz single component

**Body Length:** 

Between 2.938 inches and 3.063 inches

**Body Width:** 

Between 2.500 inches and 2.625 inches

**Body Height:** 

Between 4.062 inches and 4.250 inches

**Maximum Operating Temp:** 

105.0 degrees celsius

Winding Quantity:

1 single component

**Inclosure Type:** 

Hermetically sealed

**Mounting Facility Quantity:** 

4 single group

**Mounting Method:** 

Threaded stud single group

**Rating Method:** 

Electrical single component single winding and winding turns single component single winding

Thread Size:

0.164 inches single group

**Winding Conductor Size:** 

0.03589 inches american wire gage single component single winding

Dc Resistance Rating In Ohms:

0.900 single component single winding

**Special Features:** 

Internal shield grounded to inclosure and brought out to terminal

**Thread Series Designator:** 

Unc single group

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T	erm	inal	Type	Δnd	Ou	antity	,.
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7 standoff, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A058b0