

View Online at <https://aerobasegroup.com/nsn/5950-00-648-0227>

**Reliability Indicator:**

Not established

**Turn Quantity:**

996 single component single primary

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

3.250 inches single mounting facility single center group

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

2.625 inches single mounting facility single center group

**Overall Height:**

6.010 inches

**Inductance Rating:**

890.00 millihenries single component single secondary

**Frequency Rating:**

21.0 kilohertz single component and 28.0 kilohertz single component

**Coil Form Type:**

Solid single component

**Body Length:**

4.250 inches

**Body Width:**

3.500 inches

**Body Height:**

5.000 inches

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Rating Method:**

Winding turns single component single secondary and electrical single component single secondary

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Thready Qty Per Inch (tpi):**

32 single group

**Thread Size:**

0.190 inches single group

**Winding Conductor Size:**

0.01003 inches american wire gage single component single secondary

**Thread Series Designator:**

Unf single group

**Terminal Type And Quantity:**

6 standoff, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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