

View Online at <https://aerobasegroup.com/nsn/5950-01-305-3187>

**Reliability Indicator:**

Not established

**Overall Length:**

4.000 inches

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

1.250 inches 2nd mounting facility single center group

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

2.375 inches 2nd mounting facility single center group

**Overall Height:**

3.225 inches

**Overall Width:**

2.3125 inches

**Mounting Hole Diameter:**

0.156 inches 2nd group

**Frequency Rating:**

400.0 hertz single component

**Input-output Phase Relationship:**

Three phase to three phase single component

**End Application:**

Ct 2 multimode radar

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 2nd group

**Mounting Method:**

Unthreaded hole 2nd group

**Winding Function And Quantity:**

1 primary single component and 7 secondary single component

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

32 1st group

**Thread Size:**

0.190 inches 1st group

**Winding Operating Current:**

35.0 milliamperes ac single component 1st secondary and 165.0 milliamperes ac single component 1st secondary

**Winding Operating Voltage:**

45.90 ac volts single component 1st secondary and 50.20 ac volts single component 1st secondary

**Thread Series Designator:**

Unc 1st group

**Terminal Type And Quantity:**

21 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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