

View Online at <https://aerobasegroup.com/nsn/5950-00-648-2303>

**Reliability Indicator:**

Not established

**Transformer Function:**

Input

**Impedance Rating In Ohms:**

120000.0 single component single secondary

**Frequency Rating:**

100.0 hertz single component and 20.0 kilohertz single component

**Primary To Secondary Turn Ratio:**

1 to 1 to 7 single component

**Winding Shielding Method:**

Internal shield grounded to inclosure and core and brought out to terminal single component

**Body Length:**

1.375 inches

**Body Width:**

Between 0.769 inches and 0.922 inches

**Body Height:**

2.000 inches

**Distance Between Mounting Facility Centers:**

0.625 inches single mounting facility single center group

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

2 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

2 primary single component and 1 secondary single component

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

32 single group

**Thread Size:**

0.138 inches single group

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

7 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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