

View Online at <https://aerobasegroup.com/nsn/5950-01-271-4819>

**Reliability Indicator:**

Not established

**Overall Length:**

Between 3.437 inches and 3.562 inches

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

2.609 inches single mounting facility single center group and 2.641 inches single mounting facility single center group

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

2.109 inches single mounting facility single center group and 2.141 inches single mounting facility single center group

**Overall Height:**

Between 5.000 inches and 5.313 inches

**Overall Width:**

Between 2.937 inches and 3.062 inches

**Frequency Rating:**

50.0 hertz single component and 420.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Maximum Transformer Power Rating:**

139.2 volt-ampere single component

**Winding Shielding Method:**

Internal shield grounded to core single component

**Maximum Operating Temp:**

130.0 degrees celsius

**End Application:**

4920-01-166-2425 interconnecting

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary single component and 2 secondary single component

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

2.32 amperes ac single component all secondary

**Winding Power Rating:**

69.6 volts-amperes single component all secondary

**Winding Operating Voltage:**

60.00 ac volts single component all secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

6 wire hook

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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