

View Online at <https://aerobasegroup.com/nsn/5950-01-295-5027>

**Reliability Indicator:**

Not established

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

8.370 inches single mounting facility single center group and 8.390 inches single mounting facility single center group

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

2.255 inches single mounting facility single center group and 2.275 inches single mounting facility single center group

**Mounting Slot Width:**

0.302 inches single group and 0.322 inches single group

**Frequency Rating:**

50.0 hertz single component or 60.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Maximum Transformer Power Rating:**

500.0 volt-ampere single component

**Winding Shielding Method:**

Core grounded single component

**Body Length:**

Between 7.565 inches and 7.585 inches

**Body Width:**

Between 4.270 inches and 4.330 inches

**Body Height:**

Between 3.650 inches and 3.710 inches

**End Application:**

5820-01-256-1634 improved direct air support central

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Slot single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Winding Operating Current:**

2.08 amperes ac single component single primary

**Winding Operating Voltage:**

6.00 ac volts single component single secondary and 18.00 ac volts single component single secondary and 24.00 ac volts single component single secondary

**Terminal Type And Quantity:**

8 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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