

View Online at <https://aerobasegroup.com/nsn/5950-01-278-8205>

**Reliability Indicator:**

Not established

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

2.984 inches single mounting facility single center group and 3.015 inches single mounting facility single center group

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

2.421 inches single mounting facility single center group and 2.453 inches single mounting facility single center group

**Frequency Rating:**

5.0 kilohertz single component and 6.0 kilohertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to core single component

**Body Length:**

Between 3.850 inches and 3.910 inches

**Body Width:**

Between 3.350 inches and 3.410 inches

**Body Height:**

Between 3.970 inches and 4.030 inches

**Maximum Operating Temp:**

130.0 degrees celsius

**End Application:**

4935-00-178-0833 test set, radar

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded hole single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Thread Size:**

0.190 inches single group

**Winding Operating Current:**

3.5 amperes ac single component single secondary

**Winding Power Rating:**

441.0 volts-amperes single component single secondary

**Winding Operating Voltage:**

58.00 ac volts single component single primary

**Thread Series Designator:**

Unf single group

**Terminal Type And Quantity:**

16 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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