## NSN 5950-01-495-7001

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View Online at https://aerobasegroup.com/nsn/5950-01-495-7001

**Reliability Indicator:** 

Not established

**Overall Length:** 

Between 3.094 inches and 3.156 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.234 inches single mounting facility single center group and 2.266 inches single mounting facility single center group

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

1.984 inches single mounting facility single center group and 2.016 inches single mounting facility single center group

**Overall Height:** 

Between 4.063 inches and 4.187 inches

**Overall Width:** 

Between 2.594 inches and 2.656 inches

Frequency Rating:

60.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

**Maximum Transformer Power Rating:** 

80.0 volt-ampere single component

**Maximum Operating Temp:** 

95.0 degrees celsius

**End Application:** 

Mk27mod0, recorder-reproducer (pal)

**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:** 

0.164 inches single group

**Winding Operating Current:** 

0.650 amperes ac single component single secondary

**Winding Operating Voltage:** 

115.00 ac volts single component single primary

**Special Features:** 

Primary dcr rating: 3.7 ohms; secondary dcr rating: 6.5 ohms

**Thread Series Designator:** 

Unc single group

**Terminal Type And Quantity:** 

5 wire hook

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A058b0