

View Online at <https://aerobasegroup.com/nsn/5950-01-331-9773>

**Reliability Indicator:**

Not established

**Overall Length:**

Between 4.031 inches and 4.093 inches

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

2.984 inches single mounting facility single center group and 3.016 inches single mounting facility single center group

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

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

**Overall Height:**

Between 5.501 inches and 5.687 inches

**Overall Width:**

Between 3.344 inches and 3.406 inches

**Frequency Rating:**

60.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Maximum Transformer Power Rating:**

200.0 volt-ampere single component

**Winding Shielding Method:**

Internal shield grounded to core single component

**Maximum Operating Temp:**

130.0 degrees celsius

**End Application:**

Periscope system model 977

**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:**

0.250 inches single group

**Winding Operating Current:**

4.17 amperes ac single component single secondary

**Winding Operating Voltage:**

48.00 ac volts single component single secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

5 wire hook

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0