

View Online at <https://aerobasegroup.com/nsn/5950-00-137-8096>

**Reliability Indicator:**

Not established

**Overall Length:**

4.400 inches

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

3.500 inches single mounting facility single center group

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

2.450 inches single mounting facility single center group

**Overall Height:**

6.400 inches

**Overall Width:**

2.900 inches

**Frequency Rating:**

400.0 hertz single component

**Input-output Phase Relationship:**

Three phase to three phase single component and three phase to single phase single component

**Maximum Transformer Power Rating:**

1.255 kilovolt-ampere single component

**Winding Shielding Method:**

Internal shield grounded to inclosure and core and brought out to terminal single component

**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 11 secondary single component

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

10.9 amperes ac single component single primary

**Criticality Code Justification:**

Feat

**Winding Operating Voltage:**

39.00 ac volts single component 2nd secondary

**Special Features:**

Weapons system essential

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

35 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0