

View Online at <https://aerobasegroup.com/nsn/5950-00-688-6029>

**Reliability Indicator:**

Not established

**Frequency Rating:**

50.0 hertz single component or 60.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Body Length:**

2.062 inches

**Body Outside Diameter:**

2.812 inches

**Maximum Operating Temp:**

90.0 degrees celsius

**End Application:**

Stream (std.Tensioned replenishment at sea method); air traffic control central an/tsw-7c; teletype, model 28; helicopter landing system, lamps mk iii; kidd class ddg; ticonderoga cg (47); arleigh burke ddg; spruance dd (963); nimitz cvn

**Inclosure Type:**

Open

**Winding Function And Quantity:**

1 primary, variable autotransformer type single component

**Winding Operating Current:**

1.75 amperes ac single component single primary input and 2.25 amperes dc single component single primary input

**Winding Power Rating:**

230.0 volts-amperes single component single primary output

**Criticality Code Justification:**

Feat

**Winding Operating Voltage:**

120.00 ac volts single component single primary output and 130.00 ac volts single component single primary output

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

3 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A058b0