# NSN 5950-00-649-8788

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-649-8788

### **Reliability Indicator:**

Not established

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

2.260 inches single mounting facility single center group

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

2.260 inches single mounting facility single center group

#### Frequency Rating:

60.0 hertz single component

#### Input-output Phase Relationship:

Single phase to single phase single component

#### **Winding Shielding Method:**

Internal shield grounded to inclosure single component

#### **Body Length:**

4.170 inches

#### **Body Width:**

3.180 inches

#### **Body Height:**

3.140 inches

#### **Inclosure Type:**

Hermetically sealed

## **Mounting Facility Quantity:**

4 single group

#### **Mounting Method:**

Threaded stud single group

#### **Winding Function And Quantity:**

1 primary single component and 2 secondary single component

## Thready Qty Per Inch (tpi):

24 single group

## Thread Size:

0.190 inches single group

#### **Winding Operating Current:**

6.3 amperes ac single component 2nd secondary

#### **Winding Operating Voltage:**

6.30 ac pounds per hour wet single component 2nd secondary

#### **Special Features:**

Case metal material

#### **Thread Series Designator:**

Unc single group

#### **Terminal Type And Quantity:**

6 standoff, solder lug

## Shelf Life:

N/a

# **NSN 5950-00-649-8788**Power Transformer - Page 2 of 2



			ure:	

Demilitarization:

No

Fiig:

A058b0