# NSN 5950-00-003-8731

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-003-8731

## Reliability Indicator:

Not established

## **Overall Length:**

5.410 inches

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

2.610 inches single mounting facility single center group and 2.640 inches single mounting facility single center group

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

2.047 inches single mounting facility single center group and 2.077 inches single mounting facility single center group

## **Overall Height:**

4.035 inches

Overall Width:

2.785 inches

## Frequency Rating:

400.0 hertz single component

## Input-output Phase Relationship:

Three phase to three phase single component

## Transformer Winding Connection Type:

Wye-wye

#### Winding Shielding Method:

Internal shield grounded to inclosure single component

#### 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 1 secondary single component

#### Thread Size:

0.190 inches single group

#### Winding Operating Current:

8.5 amperes ac single component single secondary

#### Winding Operating Voltage:

21.00 ac volts single component single secondary

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

Unf single group

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

8 turret

#### Shelf Life:

N/a

#### Unit Of Measure:

---

# NSN 5950-00-003-8731

Power Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

