NSN 5950-00-166-3376

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-166-3376

| Rel | iab | ility | Ind | icator | • |
|-----|-----|--------|-----|--------|---|
| Not | Δς. | tahlid | sha | 4 | |

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.687 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.000 inches single mounting facility single center group

Overall Height:

5.690 inches

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:

4.680 inches

Body Width:

4.000 inches

Body Height:

4.940 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 1 secondary single component

Thready Qty Per Inch (tpi):

20 single group

Thread Size:

0.250 inches single group

Winding Operating Current:

12.0 amperes dc single component single secondary

Winding Operating Voltage:

35.00 ac volts single component single secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

6 solder stud

Shelf Life:

N/a

NSN 5950-00-166-3376

Power Transformer - Page 2 of 2



| | | • • | | | |
|---|----|-----|-------------|----------|--|
| ш | ın | 10 | <i>(</i>)+ | Measure: | |
| | | | | | |

--

Demilitarization:

No

Fiig:

A058b0