NSN 5950-00-605-6309

Power Transformer - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5950-00-605-6309

| D | ام | ia | h | ii | i٤٠ | , 1 | ın | ч | i | са | 4 | _ | r | |
|---|----|----|---|----|-----|------------|----|---|---|----|---|---|---|--|
| к | еı | ıα | D | Ш | IU | 7 I | Ш | u | ı | Ca | τ | U | Г | |

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.657 inches single mounting facility single center group and 2.719 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.281 inches single mounting facility single center group and 3.343 inches single mounting facility single center group

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:

Between 3.562 inches and 3.687 inches

Body Height:

Between 4.375 inches and 4.500 inches

Inclosure Type:

Fully enclosed

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:

25.0 amperes dc single component single secondary

Winding Power Rating:

137.5 volts-amperes single component single secondary

Winding Operating Voltage:

5.50 dc volts single component single secondary

Thread Series Designator:

Unf single group

Terminal Type And Quantity:

6 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0