## NSN 5950-00-009-5525

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-009-5525

| 3   |
|---|
| Reliability Indicator:  |
| Not established   |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 2.125 inches single mounting facility single center group                 |
| Center To Center Distance Between Mounting Facilities Parallel To Width:  |
| 1.875 inches single mounting facility single center group                 |
| Overall Height:   |
| 3.975 inches  |
| Frequency Rating:   |
| 400.0 hertz single component  |
| Input-output Phase Relationship:  |
| Single phase to single phase single component                             |
| Winding Shielding Method:   |
| Internal shield brought out to terminal single component                  |
| Body Length:  |
| 2.750 inches  |
| Body Width:   |
| 2.500 inches  |
| Body Height:  |
| 3.600 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):   |
| 32 single group   |
| Thread Size:  |
| 0.138 inches single group   |
| Winding Operating Voltage:  |
| 7.07 ac volts single component single primary                             |
| Thread Series Designator:   |
| Unc single group  |
| Terminal Type And Quantity:   |
| 7 wire hook   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |

--

## NSN 5950-00-009-5525

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0