## NSN 5950-00-898-5429

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-898-5429

Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
7.625 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
5.375 inches single mounting facility single center group
Frequency Rating:
384.0 hertz single component and 416.0 hertz single component
Input-output Phase Relationship:
Three phase to three phase single component
Transformer Winding Connection Type:
Wye-wye
Body Length:
8.500 inches
Body Width:
6.250 inches
Body Height:
5.500 inches
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
4 single group
Mounting Method:
Threaded hole single group
Winding Function And Quantity:
1 primary single component and 1 secondary single component
Thready Qty Per Inch (tpi):
18 single group
Thread Size:
0.312 inches single group
Winding Operating Current:
400.0 milliamperes ac single component single secondary
Winding Operating Voltage:
9.50 ac kilovolts single component single secondary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
16 solder stud and 3 turret
Shelf Life:
N/a
Unit Of Measure:

--

## NSN 5950-00-898-5429

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0