## NSN 5950-00-739-7129

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-739-7129

Reliability Indicator:
Not established
Overall Length:
2.750 inches
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:
1.750 inches single mounting facility single center group
Overall Height:
4.187 inches
Overall Width:
2.375 inches
Frequency Rating:
380.0 hertz single component and 420.0 hertz single component
Input-output Phase Relationship:
Three phase to three phase single component
Transformer Winding Connection Type:
Wye-delta
Winding Shielding Method:
Core grounded and brought out to terminal single component and internal shield brought out to terminal single component
Body Height:
3.812 inches
Maximum Operating Temp:
130.0 degrees celsius
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 2 secondary single component
Thready Qty Per Inch (tpi):
32 single group
Thread Size:
0.138 inches single group
Winding Operating Current:
700.0 milliamperes ac single component 2nd secondary
Winding Operating Voltage:
375.00 ac volts single component 2nd secondary
Thread Series Designator:

Unc single group

## NSN 5950-00-739-7129

Power Transformer - Page 2 of 2



12 solder stud

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A058b0