## NSN 5950-01-081-8310

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-081-8310

**Reliability Indicator:** Not established **Overall Length:** Between 6.960 inches and 7.000 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 4.125 inches single mounting facility single center group **Center To Center Distance Between Mounting Facilities Parallel To Width:** 2.250 inches single mounting facility single center group **Overall Height:** Between 4.080 inches and 4.120 inches **Overall Width:** Between 5.960 inches and 6.000 inches Frequency Rating: 400.0 hertz single component Input-output Phase Relationship: Three phase to three phase single component **Transformer Winding Connection Type:** Delta-wye **Winding Shielding Method:** Internal shield grounded to inclosure and core and brought out to terminal single component Inclosure Type: Fully enclosed **Mounting Facility Quantity:** 4 single group **Mounting Method:** Threaded hole single group Thready Qty Per Inch (tpi): 32 single group **Thread Size:** 0.190 inches single group **Winding Operating Current:** 2.0 amperes dc single component single primary input **Winding Operating Voltage:** 458.00 dc volts single component single primary input **Thread Series Designator:** Unc single group **Terminal Type And Quantity:** 11 threaded stud Shelf Life: N/a **Unit Of Measure:** 

## NSN 5950-01-081-8310

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0