

View Online at <https://aerobasegroup.com/nsn/5950-01-223-3981>

Thread Class (non-core):

Unable to decode

Thread Direction (non-core):

Unable to decode

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.000 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.250 inches single mounting facility single center group

Overall Height:

3.420 inches

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Three phase to six phase single component

Transformer Winding Connection Type:

Delta-wye

Winding Shielding Method:

Internal shield brought out to terminal single component

Body Length:

6.250 inches

Body Width:

5.750 inches

Body Height:

2.750 inches

Maximum Operating Temp:

130.0 degrees celsius

End Application:

1440-01-087-9844 launching station, guided missile, semitrailer mounted

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary and 2 secondary single component

Thread Size:

0.250 inches single group

Winding Operating Current:

250.0 milliamperes ac single component 2nd secondary

Winding Operating Voltage:

24.00 ac volts single component 1st secondary

Special Features:

Three separate internal shields brought out to three terminals

Unpackaged Unit Weight (non-core):

14.000 pounds

Thread Series Designator:

Unf single group

Terminal Type And Quantity:

13 pin and 7 standoff, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0