NSN 5950-00-908-8700

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-908-8700

Reliability Indicator: Not established **Overall Length:** 3.891 inches Frequency Rating: 380.0 hertz single component and 1.0 kilohertz 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:** 3.500 inches **Body Outside Diameter:** 2.688 inches **Maximum Operating Temp:** 130.0 degrees celsius **Mounting Bolt Circle Diameter:** 2.000 inches single mounting facility single center group **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 4 secondary single component **Thread Size:** 0.164 inches single group **Winding Operating Current:** 1.5 amperes ac single component 4th secondary **Winding Power Rating:** 7.5 volts-amperes single component 4th secondary **Winding Operating Voltage:** 5.00 ac volts single component 4th secondary **Thread Series Designator:**

Unc single group

Terminal Type And Quantity:

14 turret

Shelf Life:

N/a

Unit Of Measure:

NSN 5950-00-908-8700

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0