NSN 5950-01-296-3531

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-296-3531 **Reliability Indicator:** Not established **Overall Length:** 2.200 inches **Overall Height:** 1.500 inches **Mounting Hole Diameter:** 0.177 inches single group and 0.197 inches single group Frequency Rating: 400.0 hertz single component Input-output Phase Relationship: Single phase to single phase single component **Body Width:** 1.200 inches **Maximum Operating Temp:** 130.0 degrees celsius **Distance Between Mounting Facility Centers:** 1.720 inches single mounting facility single center group and 1.780 inches single mounting facility single center group **Inclosure Type:** Fully enclosed **Mounting Facility Quantity:** 2 single group **Mounting Method:** Unthreaded hole single group **Winding Function And Quantity:** 1 primary single component and 1 secondary single component **Winding Operating Current:** 1.6 amperes ac single component single secondary Winding Power Rating: 11.4 volts-amperes single component single secondary **Winding Operating Voltage:** 5.68 ac volts single component single primary and 11.36 ac volts single component single primary and 201.64 ac volts single component single primary **Special Features:** Internal shield grounded to mounting and brought out to terminal **Terminal Type And Quantity:** 7 ribbon Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5950-01-296-3531

Power Transformer - Page 2 of 2



Fiig:

A058b0