NSN 5950-00-688-6029

Power Autotransformer Transformer - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5950-00-688-6029 **Reliability Indicator:** Not established Frequency Rating: 50.0 hertz single component or 60.0 hertz single component Input-output Phase Relationship: Single phase to single phase single component **Body Length:** 2.062 inches **Body Outside Diameter:** 2.812 inches **Maximum Operating Temp:** 90.0 degrees celsius **End Application:** Stream (std.Tensioned replenishment at sea method); air traffic control central an/tsw-7c; teletype, model 28; helicopter landing system, lamps mk iii; kidd class ddg; ticonderoga cg (47); arleigh burke ddg; spruance dd (963); nimitz cvn **Inclosure Type:** Open **Winding Function And Quantity:** 1 primary, variable autotransformer type single component **Winding Operating Current:** 1.75 amperes ac single component single primary input and 2.25 amperes dc single component single primary input **Winding Power Rating:** 230.0 volts-amperes single component single primary output **Criticality Code Justification:** Feat **Winding Operating Voltage:** 120.00 ac volts single component single primary output and 130.00 ac volts single component single primary output **Special Features:** Weapon system essential **Terminal Type And Quantity:** 3 threaded stud Shelf Life: N/a **Unit Of Measure:** Demilitarization: Yes - demil/mli

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