

INCH-POUND

DOD-B-24668(SH)  
AMENDMENT 1  
29 January 1997

## MILITARY SPECIFICATION

### BEARING UNIT, MAIN THRUST, SUBMARINE PROPULSION SYSTEM

This amendment forms a part of DOD-B-24668(SH), dated 27 August 1986, and is approved for use by the Department of the Navy and is available for use by all Departments and Agencies of the Department of Defense.

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3.2.10.1.3: line 5, Add the following: "... (Note: Refer to paragraph 3.5.2 whenever the housing cap is removed.)"

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Add as new paragraph:

"3.5.2 Journal bearing wear down gauge plate. Whenever the upper housing cap is removed, if the journal bearing is not being replaced, the following procedure shall be performed:

- (1) Prior to removing the upper housing, take and record the journal bearing wear reading.
- (2) After the housing is reinstalled retake the journal bearing wear reading, and record any difference in the before and after readings.
- (3) If the "after" reading is greater, add this difference to the old benchmark reading which is stamped on the wear down gauge plate of the housing; if the "after" reading is less, subtract this difference. This is the new benchmark reading. Cross out the old reading and stamp the new benchmark reading to the wear down gauge plate."

Preparing activity:  
Navy - SH  
(Project 3130-N006)