

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)