

SECTION I-BULB HEAD PROFILE

FED SUP CLASS
5306

9. TOLERANCES: UNLESS OTHERWISE SPECIFIED, TOLERANCES SHALL BE FOR LINEAR DIMENSIONS $\pm .010$, ANGULAR DIMENSIONS $\pm 5^\circ$.
10. EDGES: BREAK SHARP EDGES .003-.015 UNLESS OTHERWISE SPECIFIED.
11. PART NUMBER: THE PART NUMBER SHALL CONSIST OF THE BASIC MS NUMBER FOLLOWED BY A DASH NUMBER FROM TABLE I.

EXAMPLE: MS9163-06

DASH NUMBER

BASIC MS NUMBER

MS9163-06 INDICATES: BOLT-MACHINE, STEEL, 12 POINT HEAD, .5625-18,
BLACK OXIDE, 1.000 LONG

NOTES:

1. ALL DIMENSIONS ARE IN INCHES
2. DO NOT USE UNASSIGNED PART NUMBER
3. IN THE EVENT OF A CONFLICT BETWEEN THE TEXT OF THIS STANDARD AND THE REFERENCES CITED HEREIN, THE TEXT OF THIS STANDARD SHALL TAKE PRECEDENCE.
4. REFERENCED GOVERNMENT (OR NON-GOVERNMENT) DOCUMENTS OF THE ISSUE LISTED IN THAT ISSUE OF THE DEPARTMENT OF DEFENSE INDEX OF SPECIFICATIONS AND STANDARDS (DODISS) SPECIFIED IN THE SOLICITATION FORM A PART OF THIS STANDARD TO THE EXTENT SPECIFIED HEREIN.
5. THIS STANDARD WAS DEVELOPED COOPERATIVELY WITH THE SAE AEROSPACE PROPULSION DIVISION
6. AS AND AMS ARE SAE PUBLICATIONS

P.A. NAVY-AS Other Cust	INTERNATIONAL INTEREST	TITLE BOLT-MACHINE, STEEL, 12 POINT HEAD, .5625-18, BLACK OXIDE	MILITARY STANDARD MS9163(AS)
PROCUREMENT SPECIFICATION AMS 7452	SUPERSEDES:	PAGE 2	OF 2

APPROVED 5 AUG 57 REVISED ⑥ FOR CHANGES SEE PAGES 1 AND 2

DD FORM 1 MAY 73 **672-1** (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

5306-N159

USER ACTIVITIES:

REVIEWER ACTIVITIES:
DLA-15

This military standard is approved for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document when applicable.