

SECTION THRU THREAD PROFILE

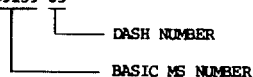
APPROVED 5 AUG 57 REVISED (B) 22 JUN 87

05-118

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: MS9159-05



MS9159-05 INDICATES: BOLT, MACHINE, STEEL, 12 POINT HEAD, .3125-24,  
BLACK OXIDE, .562 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

USER ACTIVITIES:

REVIEWER ACTIVITIES:  
DLA-IS

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.

APPROVED 5 AUG 57 REVISED 5 AUG 57 (B) FOR CHANGES SEE PAGES 1 AND 2

P.A. NAVY-AS Other Cust	INTERNATIONAL INTEREST	TITLE BOLT-MACHINE, STEEL, 12 POINT HEAD, .3125-24, BLACK OXIDE	MILITARY STANDARD MS9159(AS)
PROCUREMENT SPECIFICATION AMS 7452	SUPERSEDES:	PAGE 2 OF 2	

DD FORM 1 MAY 73 672-1 (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

5306-NI55