



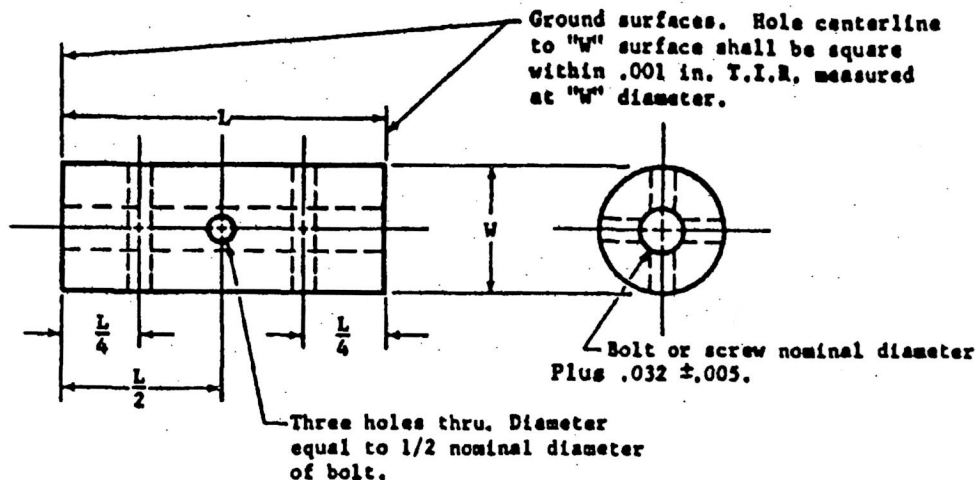
**Aerospace
Industries
Association**

NATIONAL AEROSPACE STANDARD

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FED. SUP CLASS

AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA, INC.
1250 EYE STREET, N.W.
WASHINGTON, D.C. 20005



- W. (Min.) - Washer face of nut +.015".
- L. (Min.) - Grip length of bolt or screw being used for test + twice thread pitch.
- Materials:
 - Steel AMS6304 (UNS K14675)
 - A286 Cres ~~AMS5735~~ AMS 5732 (UNS S66286)
- Heat Treat: R_c 45 min. (Steel Only)
- Equivalent fixtures may be constructed as multiple holes in a drilled plate.
- Use: This fixture is used in stress embrittlement accelerated environmental reusability and wrench torque tests of self-locking nuts.

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APPROVAL DATE April 1963 REVISION 2 11 MARCH 1991

CUSTODIAN	NATIONAL AEROSPACE STANDARDS COMMITTEE	THIRD ANGLE PROJECTION
PROCUREMENT SPECIFICATION	TITLE FIXTURE-STRESS EMBRITTLEMENT TEST SELF-LOCKING NUTS	CLASSIFICATION DESIGN STANDARD NAS 3352

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