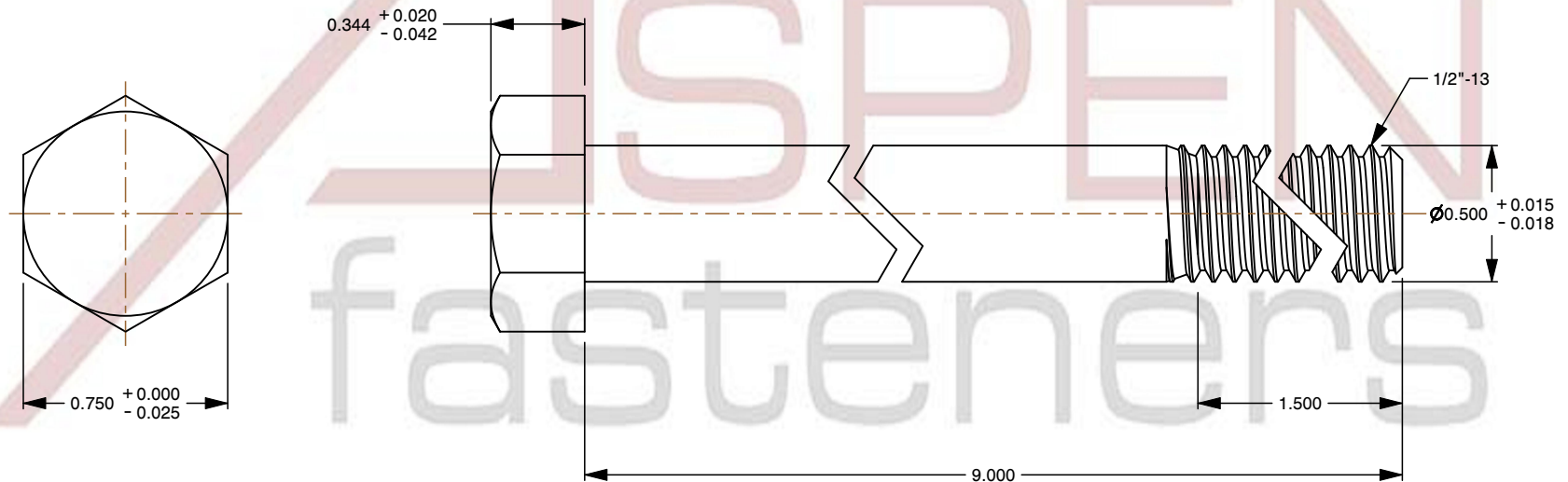


**Specifications for: 1/2"-13 X 9" Machine Bolts, Hex Head, Undersized Body, A307 Steel, Zinc**

Notes:

- Category: Machine Bolts
- System of Measurement: Inch
- Head Style: Hex Head
- Drive Style: External Hex Drive
- Body Style: Undersized Body
- Thread Direction: Right-Hand Thread
- Material: Steel
- Material Grade: A307 Steel
- Coating: Zinc Plated
- Coating Color: Clear
- Origin: Origin Undefined
- Standards and Specifications: ASME B18.2.1



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PRODUCT NAME  
1/2"-13 X 9" Machine Bolts, Hex Head,  
Undersized Body, A307 Steel, Zinc

UNIT  
INCHES

ISSUED  
2025-09-19

SCALE 1.522

PART NUMBER: BO087-1213X9

SHEET 1 of 1