



**NOTES:**

- 1. MATERIAL : Grade A325 Type 1, A563-C Steel
- 2. FINISH : Plain
- 3. HEAD TYPE : Hex
- 4. THREAD STYLE : Partially Threaded
- 5. THREAD DIRECTION : Right Hand
- 6. TENSILE STRENGTH (PSI) : 105,000
- 7. MEETS/EXCEEDS : ASTM F3125, ASTM 563

<b>COMPONENT</b>	Structural Bolt
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**SCALE**      1.82

**1RE46**

Structural Bolt, 1/2-13x1 1/2L, PK25

<b>UNIT</b>	INCH
<b>SHEET</b>	1 of 1