

A B C D E F

| Parameters       | Symbol | Minimum | Maximum |
|------------------|--------|---------|---------|
| Total Length     | L      | 171.45  | 174.45  |
| Threading Length | l      | F.T     | F.T     |
| Major diameter   | D      | 56.71   | 57.09   |
| Pitch diameter   | D1     | 54.82   | 55.03   |
| Minor diameter   | D2     | 53.19   | -       |
| Chamfer          | u      | 0.00    | 11.00   |
| Thread per Inch  | TPI    | 8 UNC   |         |

1

2

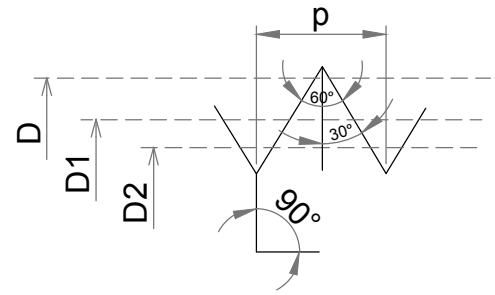
3



1

2

|   |                  |
|---|------------------|
| Dimension as per                        | B 18.1.1         |
| Chemical & Mechanical properties as per | ASTM A193        |
| Thread tolerance class (C)              | 2A               |
| Grade                                   | B7               |
| Weight                                  | 3.02402 kg/piece |



'A' Enlarge View

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|   |                         |                              |                               |  |  |  |
|---|-------------------------|------------------------------|-------------------------------|--|--|--|
| Drawing Number<br><b>KE-BASE-2200-00328-B18.1.1-A193-B7-2.1/4x6.3/4</b> |                         | SIZE<br><b>2.1/4"x6.3/4"</b> | TITLE<br><b>Stud Bolt</b>     |  |  |  |
| AMMENDMENT  |                         | Date - 02.08.2018            | DIMENSIONS ARE IN MILLIMETERS |  |  | Approved By<br>Kapil Aggarwal<br>CEO-MD      |
| DETAILS   | REVISION                | DATE                         | <b>APPROVED</b>               | <b>ROLL FAST</b><br>STAINLESS STEEL BOLTS<br>HIGH TENSILE BOLTS<br>PRECISION TURNED COMPONENTS | <b>KAPIL ENTERPRISES</b><br>330 EHTP, HSSIIDC, Kundli Industrial Estate<br>Sonapat-Haryana-131028, Ph:9811009061<br>Email:-sales@bigboltnut.com, kapil@roll-fast.com | Drawn By<br>Pankaj Kumar<br>(Sr. QC Manager) |
| <b>REMOVE SHARP EDGES &amp; BURRS</b>                                   | SHEET SIZE<br><b>A4</b> | SCALE<br><b>NTS</b>          |                               |  |  | Checked BY<br>Approved By<br>Santosh Kumar   |

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