<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>COMPONENTS</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>MATERIAL</td>
</tr>
<tr>
<td>BG2035A-[-][-][-]</td>
<td>A286 CRES PER AMS5732 OR AMS5737 HEAT TREATED AS REQUIRED FOR PERFORMANCE</td>
</tr>
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<td>BG2035B-[-][-][-]</td>
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</tbody>
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**INSTALLATION SPECIFICATION:** BG2003

**PROCUREMENT SPECIFICATION:** BG2000

**GENERAL NOTES:**

1. LUBRICANT: DRY FILM LUBRICANT PER THE CHEMICAL REQUIREMENTS OF AS5272, TYPE I AND/or PARAFFIN WAX OR CETYL ALCOHOL AS REQUIRED FOR PERFORMANCE. AS5272 THICKNESS AND PAINT ADHESION REQUIREMENTS DO NOT APPLY. SOLID FILM LUBRICANT NOT ALLOWED ON SHANK OF BODY. SUGGEST OVERSPRAY OF SOLID FILM LUBRICANT INTO BODY EXTERIOR IS ACCEPTABLE.

2. LOCKING FEATURE CONSISTS OF THREE (3) INDENTATIONS LOCATED 120° APART ON THE PERIPHERY OF THE NUT COMPONENT.

3. SEE BG2003 FOR INSTALLATION AND REMOVAL INFORMATION.

4. GRIP LENGTHS NOT LISTED MAY BE AVAILABLE UPON REQUEST.

5. INSTALLATION HOLE SHALL BE RADIUS TO CLEAR HEAD TO SHANK RADIUS.

6. ALL DIMENSIONS TO BE MET AFTER FINISH AND BEFORE LUBRICATION.

7. CONICAL SURFACE OF HEAD SHALL BE CONCENTRIC TO SHANK DIAMETER WITHIN .002 T.I.R.

8. INSERT FABRICATED FROM ACETAL PLASTIC PER ASTM-D6778.

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**U.S. PATENT NO.:** 5,498,110, 5,634,751 AND FOREIGN PATENTS PENDING

**MONOGRAM AEROSPACE FASTENERS**

3423 SOUTH GARFIELD AVENUE

COMMERCE, CALIFORNIA 90040

TEL: (323) 722-4703  FAX: (323) 727-1029

**MONOGRAM**

a TriMas company

**DRAWING NO:** BG2035(-)(-)(-)(-)(-)

**ECN NO:** 15-0244

**DATE CODE:** 06-23-15

**SHEET:** 2 OF 2

**REV:** AJ

**TITLE:** OSI BOLT™ PROTRUDING HEAD CLOSE TOLERANCE SHANK A286, 95 KSI SHEAR 1/16" GRIP VARIATION