

View Online at <https://aerobasegroup.com/nsn/5306-01-625-1945>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.345 inches

**Fastener Length:**

3.470 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.110 inches and 0.125 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Grip Diameter:**

Between 0.1890 inches and 0.1895 inches

**Single Shear Strength:**

95000 pounds per square inch

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 3.115 inches and 3.125 inches

**Features Provided:**

Unfinished head

**Thready Qty Per Inch (tpi):**

32

**Min. Tensile Strength (psi):**

160000 pounds per square inch

**Surface Finish:**

32.0 microinches fastener

**Product Name:**

Bolt, hex head, close tolerance, a286 cres, long threads

**Special Features:**

Surface finish 125 microinches unless so noted

**Material:**

Stainless steel

**Material Specification:**

Ams5731, ams5732, ams5737 or ams5853 (cres - a286) assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0