

View Online at <https://aerobasegroup.com/nsn/5306-01-619-9288>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.345 inches

**Fastener Length:**

0.470 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 0.1879 inches and 0.1885 inches

**Shank Unthreaded Hole Diameter:**

0.070 inches all holes

**Thread Diameter:**

0.190 inches

**Grip Length:**

0.125 inches

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

32

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

160000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

0.307 inches all holes

**Product Name:**

Bolt, hex hd, long thread, a286, 160 ksi min tensile

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5853 assn standard single material response or ams 5737 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, ty ii, cl 2 federal specification all treatment responses

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0