

View Online at <https://aerobasegroup.com/nsn/5306-01-310-2346>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

2.000 inches

**Fastener Length:**

Between 2.860 inches and 3.100 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.531 inches and 0.604 inches

**Width Between Flats:**

Between 1.394 inches and 1.438 inches

**Thread Diameter:**

0.875 inches

**Features Provided:**

Finished head

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

9

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

125000 pounds per square inch

**Hardness Rating:**

25.0 rockwell c and 34.0 rockwell c

**Product Name:**

Heavy hex bolt

**Material:**

Steel comp 4140 or steel comp 4142 or steel comp 4145

**Material Specification:**

Astm a193 assn standard all material responses

**Thread Series Designator:**

Unc

**Specification Or Standard:**

3 type and b7 grade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-1222 spec.