

View Online at <https://aerobasegroup.com/nsn/5306-00-737-3223>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.584 inches and 0.604 inches

**Fastener Length:**

Between 0.678 inches and 0.698 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.271 inches and 0.291 inches

**Width Between Flats:**

Between 0.615 inches and 0.635 inches

**Thread Diameter:**

0.438 inches

**Grip Length:**

Between 0.084 inches and 0.104 inches

**Features Provided:**

Unfinished head

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

20

**Hardness Rating:**

20.0 rockwell c and 27.0 rockwell c

**Material:**

Steel comp 4130 or steel comp 8630

**Material Specification:**

Qq-s-624 federal specification all material responses

**Surface Treatment:**

Cadmium or zinc

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0