

View Online at <https://aerobasegroup.com/nsn/5306-01-642-0893>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.0000 inches and 1.3125 inches

**Fastener Length:**

4.75 inches

**Head Style:**

Hexagon

**Head Height:**

0.250 inches

**Width Between Flats:**

0.5625 inches

**End Application:**

Mrap - cougar sabr/tow

**Thread Diameter:**

0.375 inches

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

16

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

150000 pounds per square inch

**Hardness Rating:**

33.0 rockwell c

**Product Name:**

Hex head bolt

**Special Features:**

Six radical lines on head indicate grade 8

**Color:**

Yellow

**Material:**

Steel

**Surface Treatment:**

Chromate zinc

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0