

View Online at <https://aerobasegroup.com/nsn/5306-00-899-7496>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 3.705 inches and 3.795 inches

**Fastener Length:**

Between 3.985 inches and 4.015 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.266 inches and 0.296 inches

**Width Between Flats:**

Between 0.492 inches and 0.501 inches

**Hole Diameter:**

0.070 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 0.220 inches and 0.280 inches

**Hole Quantity:**

3

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

24

**Hardness Rating:**

35.0 rockwell c and 40.0 rockwell c

**Hole Configuration Style:**

Hexagon flats

**Surface Finish:**

125.0 microinches

**Material:**

Steel comp 410 or steel comp 416

**Material Specification:**

Aisi assn standard all material responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A003b0