

View Online at <https://aerobasegroup.com/nsn/5306-01-333-3552>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.684 inches

**Fastener Length:**

Between 0.924 inches and 0.944 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.140 inches and 0.155 inches

**Width Between Flats:**

Between 0.552 inches and 0.572 inches

**Hole Diameter:**

Between 0.042 inches and 0.052 inches

**Thread Diameter:**

0.250 inches

**Hole Quantity:**

3

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

20

**Hardness Rating:**

25.0 rockwell c and 30.0 rockwell c

**Hole Configuration Style:**

Hexagon corners

**Material:**

Steel comp 4140

**Material Specification:**

Ams 6382 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Pn13.08, cl2 ty2, cage99167 mfr ref single treatment response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0