

View Online at <https://aerobasegroup.com/nsn/5306-00-286-3290>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.344 inches and 0.438 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Hexagon

**Head Height:**

0.234 inches

**Width Between Flats:**

Between 0.544 inches and 0.562 inches

**Thread Diameter:**

0.312 inches

**Features Provided:**

Finished head

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

24

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Material:**

Steel

**Material Specification:**

Astm a304 assn standard single material response or astm a322 assn standard single material response or astm a331 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0