

View Online at <https://aerobasegroup.com/nsn/5306-00-286-8252>

**Thread Class:**

1a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.615 inches and 0.635 inches

**Fastener Length:**

Between 0.615 inches and 0.635 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.146 inches and 0.166 inches

**Width Between Flats:**

Between 0.431 inches and 0.440 inches

**Thread Diameter:**

0.250 inches

**Features Provided:**

Finished head

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

28

**Hardness Rating:**

38.0 rockwell c and 44.0 rockwell c

**Material:**

Steel comp 416f

**Material Specification:**

Ams 5610 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0