

View Online at <https://aerobasegroup.com/nsn/5306-00-282-5085>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.677 inches and 0.757 inches

**Fastener Length:**

Between 1.115 inches and 1.135 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.178 inches and 0.198 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 0.378 inches and 0.438 inches

**Features Provided:**

Finished head

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

24

**Surface Finish:**

63.0 microinches grip

**Material:**

Steel comp 302

**Material Specification:**

Ams 5637 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0