

View Online at <https://aerobasegroup.com/nsn/5306-00-961-1427>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.396 inches and 0.416 inches

**Fastener Length:**

Between 3.328 inches and 3.375 inches

**Head Style:**

Hexagon countersunk

**Head Height:**

Between 0.320 inches and 0.340 inches

**Width Between Flats:**

Between 0.423 inches and 0.437 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

2.812 inches

**Features Provided:**

Unfinished head

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

24

**Countersink Angle:**

100.0 degrees

**Surface Finish:**

32.0 microinches threads

**Material:**

Steel

**Material Specification:**

Ams 5737 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0