

View Online at <https://aerobasegroup.com/nsn/5306-00-143-2297>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.438 inches and 0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Hexagon

**Head Height:**

0.125 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.186 inches and 0.189 inches

**Features Provided:**

Finished head

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

32

**Surface Finish:**

63.0 microinches grip

**Special Features:**

Altered finish

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0