

View Online at <https://aerobasegroup.com/nsn/5306-00-781-1281>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.2700 inches

**Fastener Length:**

Between 0.805 inches and 0.815 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.303 inches and 0.312 inches

**Head Height:**

Between 0.185 inches and 0.190 inches

**First Diameter From Head:**

Between 0.184 inches and 0.190 inches

**Second Diameter From Head:**

Between 0.145 inches and 0.150 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.015 inches and 0.025 inches

**Distance From Largest Bearing Surface Of Head To End Of Second Diameter:**

0.525 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.190 inches

**Width Across Flats:**

Between 0.156 inches and 0.159 inches

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

32

**Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

**Material Specification:**

66 federal standard all material responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0