

View Online at <https://aerobasegroup.com/nsn/5306-00-135-3364>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.271 inches and 0.291 inches

**Fastener Length:**

Between 0.802 inches and 0.832 inches

**Head Diameter:**

0.313 inches

**Head Height:**

0.190 inches

**First Diameter From Head:**

Between 0.125 inches and 0.135 inches

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

Between 0.511 inches and 0.561 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.190 inches

**Width Across Flats:**

Between 0.125 inches and 0.127 inches

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

32

**Min. Tensile Strength (psi):**

80000 pounds per square inch

**Hardness Rating:**

80.0 rockwell c

**Minimum Yield Strength:**

30000 pounds per square inch

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764 federal specification all material responses

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0