

View Online at <https://aerobasegroup.com/nsn/5306-01-309-7031>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.494 inches

**Fastener Length:**

Between 0.594 inches and 0.625 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.150 inches and 0.163 inches

**Width Between Flats:**

Between 0.428 inches and 0.438 inches

**Thread Diameter:**

0.250 inches

**Features Provided:**

Finished head

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

20

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

140000 pounds per square inch

**Minimum Yield Strength:**

95000 pounds per square inch

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5734 assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0