

View Online at <https://aerobasegroup.com/nsn/5306-00-022-0474>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.375 inches and 1.562 inches

**Fastener Length:**

Between 2.718 inches and 2.782 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.375 inches and 0.390 inches

**Width Between Flats:**

Between 0.798 inches and 0.812 inches

**Locking Feature:**

Distortions bearing surface of head

**Thread Diameter:**

0.562 inches

**Features Provided:**

Finished head

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

12

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

95000 pounds per square inch

**Hardness Rating:**

96.0 rockwell b and 104.0 rockwell b

**Minimum Yield Strength:**

85000 pounds per square inch

**Material:**

Steel comp 1035

**Material Specification:**

Qq-s-634 federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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