

View Online at <https://aerobasegroup.com/nsn/5306-01-200-2055>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.641 inches and 0.703 inches

**Fastener Length:**

Between 0.703 inches and 0.750 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.234 inches and 0.266 inches

**Width Between Flats:**

Between 0.615 inches and 0.627 inches

**Hole Diameter:**

Between 0.070 inches and 0.080 inches

**Thread Diameter:**

0.438 inches

**Grip Length:**

Between 0.047 inches and 0.078 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

20

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

62000 pounds per square inch

**Hole Configuration Style:**

Hexagon flats

**Material:**

Aluminum alloy 1100 or aluminum alloy 3003 or aluminum alloy 2014 or aluminum alloy 2024 or aluminum alloy 2017 or aluminum alloy 2117 or aluminum alloy 5052 or aluminum alloy 5056 or aluminum alloy 5083 or aluminum alloy 5086

**Surface Treatment:**

Anodize or chromate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0