

View Online at <https://aerobasegroup.com/nsn/5306-00-518-7058>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.688 inches

**Fastener Length:**

1.125 inches

**Head Style:**

Hexagon

**Head Height:**

0.328 inches

**Width Between Flats:**

0.625 inches

**Thread Diameter:**

0.438 inches

**Grip Length:**

0.438 inches

**Features Provided:**

Finished head

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

20

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

125000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 31.0 rockwell c

**Material:**

Steel comp 1335 or steel comp 1035

**Material Specification:**

Qq-s-624 federal specification 1st material response or qq-s-633 federal specification 2nd material response

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0