

View Online at <https://aerobasegroup.com/nsn/5306-01-215-5321>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.867 inches and 3.060 inches

**Fastener Length:**

Between 3.000 inches and 3.060 inches

**Head Style:**

Crowned hexagon

**Head Height:**

0.141 inches

**Width Between Flats:**

0.510 inches

**Hole Diameter:**

Between 0.045 inches and 0.050 inches

**Grip Diameter:**

0.2500 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.031 inches and 0.062 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

28

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

160000 pounds per square inch

**Hole Configuration Style:**

Hexagon flats

**Material:**

Iron alloy 660

**Material Specification:**

Ams5731 assn standard single material response or ams5732 assn standard single material response or ams5737 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, ty2, cl2 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0