

View Online at <https://aerobasegroup.com/nsn/5306-01-438-0466>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.470 inches

**Fastener Length:**

Between 2.017 inches and 2.047 inches

**Head Style:**

Undercut hexagon

**Head Height:**

Between 0.188 inches and 0.203 inches

**Width Between Flats:**

Between 0.553 inches and 0.564 inches

**Grip Diameter:**

Between 0.4047 inches and 0.4057 inches

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole and 0.116 inches first hole

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 1.860 inches and 1.886 inches

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

24

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.860 inches all holes and 1.886 inches all holes

**Surface Finish:**

32.0 microinches threads

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737 assn standard 1st material response or ams5853 assn standard 2nd material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 type 2 or type 8 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0