

View Online at <https://aerobasegroup.com/nsn/5306-01-165-3304>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.800 inches

**Fastener Length:**

3.900 inches

**Head Style:**

Hexagon

**Head Height:**

0.300 inches

**Width Between Flats:**

Between 1.614 inches and 1.627 inches

**Grip Diameter:**

Between 1.1230 inches and 1.1240 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole and 0.151 inches first hole

**Thread Diameter:**

1.125 inches

**Grip Length:**

3.100 inches

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

12

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

3.630 inches first hole

**Surface Finish:**

32.0 microinches threads

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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