

View Online at <https://aerobasegroup.com/nsn/5306-00-142-4944>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.361 inches and 0.385 inches

**Fastener Length:**

Between 2.770 inches and 2.790 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.271 inches and 0.291 inches

**Width Between Flats:**

Between 0.741 inches and 0.752 inches

**Shoulder Diameter:**

Between 0.505 inches and 0.506 inches

**Shoulder Length:**

Between 2.405 inches and 2.409 inches

**Shank Unthreaded Hole Diameter:**

0.094 inches first hole and 0.101 inches first hole

**Concentric Hole Depth:**

Between 2.460 inches and 2.480 inches

**Concentric Hole Diameter:**

Between 0.370 inches and 0.380 inches

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

30.0 rockwell c and 38.0 rockwell c

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

2.642 inches first hole and 2.656 inches first hole

**Material:**

Stainless steel

**Material Specification:**

Ams 5616 assn standard single material response

**Style Designator:**

Concentric hole unthreaded

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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