

View Online at <https://aerobasegroup.com/nsn/5306-01-143-4089>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.729 inches and 0.780 inches

**Fastener Length:**

Between 2.832 inches and 2.852 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.344 inches and 0.359 inches

**Width Between Flats:**

Between 1.052 inches and 1.064 inches

**Grip Diameter:**

Between 0.7485 inches and 0.7490 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole and 0.151 inches first hole

**Thread Diameter:**

0.750 inches

**Grip Length:**

Between 1.812 inches and 1.828 inches

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

16

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

2.688 inches first hole

**Surface Finish:**

63.0 microinches grip

**Special Features:**

Retaining element in shank

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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