

View Online at <https://aerobasegroup.com/nsn/5306-01-112-3100>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.865 inches and 0.945 inches

**Fastener Length:**

Between 1.365 inches and 1.385 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.182 inches and 0.198 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Hole Diameter:**

Between 0.060 inches and 0.070 inches

**Thread Diameter:**

0.312 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

24

**Hardness Rating:**

42.0 rockwell c and 46.0 rockwell c

**Hole Configuration Style:**

Hexagon flats

**Surface Finish:**

32.0 microinches threads

**Material:**

Steel comp 601

**Material Specification:**

Ams 6304 assn standard single material response

**Surface Treatment:**

Nickel and cadmium

**Surface Treatment Specification:**

Ams 2416 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0