

View Online at <https://aerobasegroup.com/nsn/5306-00-298-3000>

**Thread Class:**

1a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.610 inches and 0.630 inches

**Fastener Length:**

Between 1.470 inches and 1.490 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.178 inches and 0.198 inches

**Width Between Flats:**

0.500 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

0.860 inches

**Features Provided:**

Finished head

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

24

**Hardness Rating:**

30.0 rockwell c and 38.0 rockwell c

**Material:**

Stainless steel

**Material Specification:**

Ams 5616 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0