

View Online at <https://aerobasegroup.com/nsn/5306-01-529-7277>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.343 inches and 1.422 inches

**Fastener Length:**

Between 6.734 inches and 6.781 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.515 inches and 0.547 inches

**Width Between Flats:**

Between 1.428 inches and 1.441 inches

**Grip Diameter:**

Between 0.993 inches and 0.999 inches

**Thread Diameter:**

1.000 inches

**Grip Length:**

Between 5.359 inches and 5.391 inches

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

12

**Material:**

Steel comp 4037 or steel comp 8630 or steel comp 8740 or steel comp 4140 or steel comp 8735 or steel comp 4130

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 ty ii, cl 2 federal specification all treatment responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0