

View Online at <https://aerobasegroup.com/nsn/5306-00-281-1019>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.000 inches and 1.031 inches

**Fastener Length:**

Between 6.000 inches and 6.031 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.531 inches and 0.593 inches

**Head Height:**

Between 0.281 inches and 0.343 inches

**Thread Diameter:**

0.375 inches

**Grip Length:**

5.000 inches

**Features Provided:**

Unfinished head

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

24

**Hardness Rating:**

25.0 rockwell c and 32.0 rockwell c

**Material:**

Steel comp 8740h

**Material Specification:**

Astm a547 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0