

View Online at <https://aerobasegroup.com/nsn/5306-01-398-5272>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.470 inches and 0.500 inches

**Fastener Length:**

Between 1.330 inches and 1.370 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.550 inches and 0.563 inches

**Head Height:**

Between 0.368 inches and 0.375 inches

**First Diameter From Head:**

0.312 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.850 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

Between 0.3125 inches and 0.3160 inches

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

24

**Min. Tensile Strength (psi):**

80000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384 or steel comp xm-7

**Material Specification:**

Astm a493 assn standard all material responses

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 type 1, 2, or 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A003b0