

View Online at <https://aerobasegroup.com/nsn/5305-01-406-5450>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.213 inches and 0.223 inches

**Fastener Length:**

Between 0.406 inches and 0.437 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.225 inches

**First Diameter From Head:**

Between 0.073 inches and 0.083 inches

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

0.219 inches

**Point Style:**

Cone

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

**Material Specification:**

Fed standard 66 federal standard all material responses

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0