

View Online at <https://aerobasegroup.com/nsn/5305-01-186-3440>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.290 inches and 0.330 inches

**Fastener Length:**

Between 0.550 inches and 0.570 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

0.279 inches

**Head Height:**

0.060 inches

**First Diameter From Head:**

Between 0.088 inches and 0.098 inches

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

Between 0.240 inches and 0.260 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

**Countersink Angle:**

100.0 degrees

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 302 or steel comp 303 or steel comp 304

**Material Specification:**

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