

View Online at <https://aerobasegroup.com/nsn/5305-01-296-2847>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.247 inches

**Fastener Length:**

2.247 inches

**Head Style:**

Double chamfer

**Head Diameter:**

0.438 inches

**Head Height:**

0.378 inches

**First Diameter From Head:**

Between 0.074 inches and 0.082 inches

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

0.375 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

Grip 1.625 in. Nom lg; 0.135 in. Min 0.145 in maximum dia; threads on shank 0.350 in. Min 0.410 in. Maximum lg; 0.190-32unf-2a; 96 dp raised diamond knurl head

**Material:**

Steel comp 303

**Material Specification:**

Aisi assn standard single material response or astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 type 2 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0