

View Online at <https://aerobasegroup.com/nsn/5305-00-207-6966>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.438 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Double chamfer

**Head Diameter:**

0.500 inches

**Head Height:**

0.230 inches

**First Diameter From Head:**

Between 0.109 inches and 0.119 inches

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

0.062 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0