

View Online at <https://aerobasegroup.com/nsn/5306-00-803-4481>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.516 inches

**Fastener Length:**

1.469 inches

**Head Style:**

Hexagon

**Head Height:**

0.172 inches

**Width Between Flats:**

0.500 inches

**First Diameter From Head:**

Between 0.370 inches and 0.373 inches

**Second Diameter From Head:**

0.230 inches

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

0.812 inches

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

0.953 inches

**Thread Diameter:**

0.312 inches

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

18

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 302

**Material Specification:**

Qq-s-764, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

171, finish no. 5.4.1 military standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0