

View Online at <https://aerobasegroup.com/nsn/5305-00-786-9166>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.250 inches

**Fastener Length:**

0.938 inches

**Head Style:**

Hexagon

**Head Height:**

2.312 inches

**Width Between Flats:**

0.312 inches

**First Diameter From Head:**

Between 0.120 inches and 0.125 inches

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

0.594 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

W/nonstandard point 0.094 in. Lg

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard 1st material response or mil-w-522 63 military specification 2nd material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-w-522 spec.