

View Online at <https://aerobasegroup.com/nsn/5325-01-416-5882>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Thread Length:**

0.437 inches

**Length:**

0.437 inches

**Insert Size:**

500-13 unc 2a

**Internal Thread Relief Depth:**

0.070 inches

**Full Internal Thread Length:**

0.367 inches

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

18

**Thread Size:**

0.312 inches

**Material:**

Steel comp 4140

**Material Specification:**

Mil-s-5626 military specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Keylock

**Thread Series Designator:**

Unc

**Specification Data:**

96906-ms51831a103 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A03100

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

Mil-s-5626 spec.