

View Online at <https://aerobasegroup.com/nsn/5325-01-285-7868>

**Thread Class:**

3b

**Length:**

Between 0.673 inches and 0.703 inches

**Insert Size:**

0.6875-11 ms-2a

**Internal Thread Relief Depth:**

Between 0.090 inches and 0.110 inches

**Full Internal Thread Length:**

0.588 inches

**Features Provided:**

Individually keyed

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

13

**Thread Size:**

0.500 inches

**Material:**

Steel comp 4140

**Material Specification:**

Mil-s-5626 military specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment response

**Style Designator:**

Grooved keylock

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A03100

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

Mil-s-5626 spec.