

View Online at <https://aerobasegroup.com/nsn/5325-01-497-4176>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Thread Length:**

0.305 inches

**Length:**

Between 0.360 inches and 0.390 inches

**Insert Size:**

0.4375-14 nc-2a

**Internal Thread Relief Depth:**

Between 0.060 inches and 0.080 inches

**Full Internal Thread Length:**

Between 0.280 inches and 0.330 inches

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

28

**Thread Size:**

0.250 inches

**Special Features:**

Has internal thread lock

**Material:**

Steel comp 4140

**Material Specification:**

Ams 5734 assn standard single material response or ams 5737 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Style Designator:**

Keylock

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A03100