

View Online at <https://aerobasegroup.com/nsn/5310-01-542-4711>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

Between 0.296 inches and 0.304 inches

**Pilot Length:**

0.130 inches

**Lubrication:**

Dry film lubricant

**Nut Style:**

Spline (floating)

**Nut Height:**

0.434 inches

**End Application:**

Misc parts asds hull structure

**Width Across Flats:**

0.405 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjc

**Features Provided:**

Floating nut

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

32

**Hardness Rating:**

Not rated

**Thread Size:**

0.164 inches

**Product Name:**

Nut, floating, self locking, attached retention element (a.R.E.), 450 degrees f, cres (a-286), 125 ksi ftu, replaceable nut element

**Material:**

Steel comp 631 bracket

**Material Specification:**

Ams5639 assn standard 1st material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Specification Or Standard:**

Ms14210 reference number

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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