

View Online at <https://aerobasegroup.com/nsn/5310-01-297-8247>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

Between 0.264 inches and 0.270 inches

**Pilot Length:**

0.254 inches

**Nut Style:**

Spline (floating)

**Nut Length:**

Between 0.547 inches and 0.582 inches

**Nut Height:**

0.549 inches

**Width Across Flats:**

0.390 inches

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

32

**Thread Size:**

0.190 inches

**Material:**

Steel comp 304 boss or steel comp 305 boss

**Material Specification:**

Mil-s-23195 military specification 1st material response boss or ams 5639 assn standard 1st material response boss or ams 5514 assn standard 2nd material response boss

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-23195 spec.