

View Online at <https://aerobasegroup.com/nsn/5310-01-197-3384>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

Between 0.330 inches and 0.335 inches

**Pilot Length:**

0.285 inches

**Counterbore Diameter:**

0.515 inches nut and 0.535 inches nut

**Lubrication:**

Dry film lubricant

**Nut Style:**

Spline (floating)

**Nut Length:**

0.650 inches

**Nut Height:**

0.585 inches

**Nut Counterbore Depth:**

0.025 inches nut

**Width Across Flats:**

0.450 inches

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

28

**Thread Size:**

0.250 inches

**Material:**

Steel nut

**Material Specification:**

Mil-s-23195 military specification single material response base

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-23195 spec.