

View Online at <https://aerobasegroup.com/nsn/5310-01-259-8692>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

0.335 inches

**Pilot Length:**

0.347 inches

**Counterbore Diameter:**

0.515 inches base and 0.535 inches base

**Lubrication:**

Dry film lubricant

**Nut Style:**

Spline (floating)

**Nut Length:**

0.650 inches

**Nut Height:**

Between 0.622 inches and 0.672 inches

**Nut Counterbore Depth:**

0.025 inches base

**Width Across Flats:**

0.450 inches

**Thread Series:**

Unf

**Features Provided:**

Floating nut

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

28

**Thread Size:**

0.250 inches

**Special Features:**

Color orange nut element

**Material:**

Steel comp 304 base

**Material Specification:**

Qq-s-763 federal specification single material response base

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0