

View Online at <https://aerobasegroup.com/nsn/5310-01-450-9830>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

0.300 inches

**Pilot Length:**

0.223 inches

**Lubrication:**

Dry film lubricant

**Nut Style:**

Spline (floating)

**Nut Length:**

Between 0.635 inches and 0.665 inches

**Nut Height:**

Between 0.278 inches and 0.328 inches

**Width Across Flats:**

0.450 inches

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Material:**

Steel comp 302 flange or steel comp 304 flange or steel comp 305 flange or steel comp 316 flange or steel comp 384 flange

**Material Specification:**

Astm-a-493 assn standard 1st material response flange or astm-a-493 assn standard 2nd material response flange or astm-a-493 assn standard 3rd material response flange or astm-a-493 assn standard 4th material response flange or astm-a-493 assn standard 5th material response flange

**Surface Treatment:**

Cadmium flange and chromate flange

**Surface Treatment Specification:**

Qq-p-416, ty2, cl2 federal specification single treatment response flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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