

View Online at <https://aerobasegroup.com/nsn/5310-01-082-7083>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Head Style:**

Flat keyed

**Head Diameter:**

Between 0.460 inches and 0.490 inches

**Key Length:**

0.035 inches

**Head Height:**

0.058 inches

**Locking Feature:**

Prevailing torque all metal design

**Nut Style:**

Blind rivet w/smooth round shank

**Nut Diameter:**

Between 0.328 inches and 0.332 inches

**Nut Length:**

Between 0.735 inches and 0.765 inches

**Nut Grip Range:**

+0.140/+0.200 inches

**Shank End Type:**

Open

**Thread Series:**

Unf

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

28

**Thread Size:**

0.250 inches

**Material:**

Steel comp 4037

**Material Specification:**

Astm a547 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification all treatment responses

**Specification Data:**

80205-nas1329 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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