

View Online at <https://aerobasegroup.com/nsn/5305-01-070-3347>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.215 inches

**Fastener Length:**

Between 0.297 inches and 0.312 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.265 inches

**Locking Feature:**

Pellet threads

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.138 inches

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

32

**Min. Tensile Strength (psi):**

140000 pounds per square inch

**Countersink Angle:**

82.0 degrees

**Material:**

Steel comp 4037

**Material Specification:**

Ams 6300 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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