

View Online at <https://aerobasegroup.com/nsn/5305-01-583-4558>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.443 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.231 inches and 0.279 inches

**Locking Feature:**

Pellet threads

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.138 inches

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

32

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Steel comp 8740 or steel comp 4140 or steel comp 4340 or steel comp e4340 or steel comp 8735 or steel comp 6150

**Material Specification:**

Ams 6322 assn standard 1st material response or 6382 assn standard 2nd material response or mil-s-5626 military specification 2nd material response or ams 6415 assn standard 3rd material response or mil-s-5000 military specification 4th material response or mil-s-6098 military specification 5th material response or mil-s-8503 military specification all material responses

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, tyii, cl2 federal specification single treatment response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5626 spec.