

View Online at <https://aerobasegroup.com/nsn/5305-01-149-1933>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.567 inches and 0.706 inches

**Fastener Length:**

1.237 inches

**Head Style:**

Oval countersunk

**Head Diameter:**

Between 0.430 inches and 0.440 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.141 inches and 0.143 inches

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

28

**Countersink Angle:**

100.0 degrees

**Special Features:**

Furnished with one spring, thread to be double lead.

**Material:**

Steel comp 4140 or steel comp 8740

**Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5626 spec.