

View Online at <https://aerobasegroup.com/nsn/5305-00-013-3414>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.167 inches

**Fastener Length:**

0.250 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.249 inches and 0.279 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.138 inches

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

32

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material Specification:**

Qq-s-633 except bessemer comp federal specification 1st material response or qq-w-409 federal specification 2nd material response or qq-w-409 federal specification 3rd material response or qq-w-409 federal specification 4th material response or qq-w-409 federal specification 5th material response or qq-w-409, grade 3 federal specification 6th material response or qq-w-409 federal specification 7th material response or qq-w-409 federal specification 8th material response or qq-w-409 federal specification 9th material response or qq-w-409 federal specification 10th material response or qq-w-409 federal specification 11th material response or qq-w-409 federal specification 12th material response or qq-w-409 federal specification 13th material response or qq-w-409 federal specification 14th material response

**Screw Surface Treatment:**

Cadmium and dichromate or zinc and dichromate

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 2s style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0