

View Online at <https://aerobasegroup.com/nsn/5305-01-160-0325>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.178 inches and 0.261 inches

**Fastener Length:**

Between 0.344 inches and 0.375 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.333 inches and 0.385 inches

**Locking Feature:**

Strip threads

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

24

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

62000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-2025/6 federal specification single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 1, type 2, cl 1 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-a-8625 spec.