

View Online at <https://aerobasegroup.com/nsn/5305-01-175-3662>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.250 inches

**Fastener Length:**

Between 1.460 inches and 1.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.368 inches and 0.375 inches

**Width Between Flats:**

Between 0.550 inches and 0.563 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

Between 0.3125 inches and 0.3160 inches

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

24

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

80000 pounds per square inch

**Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

**Material Specification:**

66 federal specification all material responses

**Surface Treatment:**

Oxide film

**Surface Treatment Specification:**

Mil-c-13924 cl4 military 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-c-13924 spec.