

View Online at <https://aerobasegroup.com/nsn/5305-00-472-2612>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.220 inches and 0.250 inches

**Fastener Length:**

Between 0.220 inches and 0.250 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.180 inches

**Head Height:**

0.110 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.138 inches

**Width Across Flats:**

0.094 inches

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

40

**Criticality Code Justification:**

Zzzy

**Surface Finish:**

63.0 microinches head

**Material:**

Nickel alloy

**Material Specification:**

Mil-n-23229 ty1 cond a military specification single material response

**Surface Treatment:**

Chromium threads

**Surface Treatment Specification:**

Qq-c-320 cl 2b federal specification single treatment response threads

**Thread Series Designator:**

Unf

**Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-n-23229 spec.