

View Online at <https://aerobasegroup.com/nsn/5305-01-158-8278>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.500 inches and 2.600 inches

**Fastener Length:**

Between 3.920 inches and 3.940 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.990 inches and 1.000 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.750 inches

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

10

**Criticality Code Justification:**

Zzzy

**Material:**

Steel comp 304

**Surface Treatment:**

Chromium threads

**Surface Treatment Specification:**

Mil-c-23422, class 2 military specification single treatment response threads

**Thread Series Designator:**

Unc

**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

**Fiig:**

A003b0

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

Mil-c-23422 spec.