

View Online at <https://aerobasegroup.com/nsn/5305-01-220-7953>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.500 inches

**Fastener Length:**

1.688 inches

**Head Style:**

Hexagon

**Head Height:**

0.312 inches

**Width Between Flats:**

0.750 inches

**Thread Diameter:**

0.500 inches

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

20

**Criticality Code Justification:**

Zzzy

**Material:**

Steel

**Material Specification:**

Mil-s-001222 military specification single material response

**Surface Treatment:**

Chromium

**Surface Treatment Specification:**

Qq-c-320 federal specification single treatment response

**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:**

Yes - demil/mli

**Fiig:**

A003b0

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

Mil-s-001222 spec.