

View Online at <https://aerobasegroup.com/nsn/5305-01-212-2559>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.500 inches

**Fastener Length:**

Between 1.980 inches and 2.000 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.378 inches and 0.403 inches

**Width Between Flats:**

Between 0.922 inches and 0.938 inches

**Thread Diameter:**

0.625 inches

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

11

**Criticality Code Justification:**

Zzzy

**Material:**

Steel

**Material Specification:**

Astma490, type01 assn standard single material response

**Surface Treatment:**

Chromium threads

**Surface Treatment Specification:**

Mil-c-23422 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.