

View Online at <https://aerobasegroup.com/nsn/5305-01-293-9542>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.750 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

1.000 inches

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

8

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

95800 pounds per square inch

**Criticality Code Justification:**

Zzzw

**Material:**

Steel

**Material Specification:**

Ms16997 military standard single material response

**Surface Treatment:**

Chromium

**Surface Treatment Specification:**

Mil-c-23422 military specification single treatment response

**Thread Series Designator:**

Unc

**Departure From Cited Document:**

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:**

--

**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-c-23422 spec.