

View Online at <https://aerobasegroup.com/nsn/5306-00-994-4309>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.984 inches and 1.016 inches

**Ring Stock Diameter:**

Between 0.719 inches and 0.781 inches

**Thread Diameter:**

1.125 inches

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

12

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

166700 pounds per square inch

**Hardness Rating:**

37.0 rockwell c

**Minimum Yield Strength:**

152000 pounds per square inch

**Material:**

Steel comp 4130

**Material Specification:**

Sae assn standard single material response or mil-s-6758 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 1 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-6758 spec.