

View Online at <https://aerobasegroup.com/nsn/5305-01-395-2129>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 5.000 inches and 5.094 inches

**Fastener Length:**

Between 5.000 inches and 5.188 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.531 inches and 0.563 inches

**Width Between Flats:**

Between 1.285 inches and 1.312 inches

**Shank Unthreaded Hole Diameter:**

0.138 inches threads and 0.146 inches threads

**Thread Diameter:**

0.875 inches

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

9

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

150000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

4.750 inches threads

**Material:**

Steel

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-p-16232, ty z, cl 2 military specification single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

2 type and 10 style and 8 grade

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-p-16232 spec.