

View Online at <https://aerobasegroup.com/nsn/5305-00-402-2606>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.276 inches and 0.317 inches

**Fastener Length:**

Between 0.719 inches and 0.750 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.306 inches and 0.322 inches

**Head Height:**

Between 0.105 inches and 0.115 inches

**First Diameter From Head:**

Between 0.120 inches and 0.130 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.433 inches and 0.443 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

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

60000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel

**Material Specification:**

Qq-s-633 federal specification single material response

**Surface Treatment:**

Cadmium or chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification all treatment responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0