

View Online at <https://aerobasegroup.com/nsn/5305-00-512-6484>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.230 inches and 0.270 inches

**Fastener Length:**

Between 0.610 inches and 0.630 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 0.115 inches and 0.135 inches

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

Between 0.340 inches and 0.400 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

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

80000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0