

View Online at <https://aerobasegroup.com/nsn/5305-00-462-5193>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.230 inches and 0.250 inches

**Fastener Length:**

Between 2.430 inches and 2.450 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.090 inches and 0.110 inches

**Width Between Flats:**

Between 0.307 inches and 0.317 inches

**Shoulder Diameter:**

0.240 inches first shoulder and 0.260 inches first shoulder

**Shoulder Length:**

1.855 inches second shoulder and 1.905 inches second shoulder

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.164 inches

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

32

**Shoulder Shape:**

Round all shoulders

**Material:**

Steel

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

4804 fscm 94580 mfr ref single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0