

View Online at <https://aerobasegroup.com/nsn/5305-01-087-3187>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.066 inches and 1.104 inches

**Fastener Length:**

Between 1.231 inches and 1.269 inches

**Head Style:**

Headless (setscrew)

**Point Style:**

Flat

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

Between 0.250 inches and 0.264 inches

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

20

**Material:**

Stainless steel

**Material Specification:**

Mil-s-7720, comp 303s military specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Specification Data:**

80205-nas1081 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-7720 spec.