

View Online at <https://aerobasegroup.com/nsn/5305-01-149-2097>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

1.933 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.057 inches and 0.066 inches

**Width Between Flats:**

Between 0.180 inches and 0.187 inches

**Thread Diameter:**

0.086 inches

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

56

**Screw Material:**

Steel comp 303

**Screw Material Specification:**

Qq-s-763 cond a federal specification single material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 ty iii federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0