

View Online at <https://aerobasegroup.com/nsn/5305-01-506-6814>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.172 inches and 0.190 inches

**Width Between Flats:**

Between 0.367 inches and 0.375 inches

**Internal Drive Style:**

W/o internal drive

**End Application:**

Cone assembly

**Thread Diameter:**

0.250 inches

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

20

**Screw Material:**

Titanium alloy

**Screw Material Specification:**

Astm b348g assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0