

View Online at <https://aerobasegroup.com/nsn/5306-01-125-8242>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

1.281 inches

**Head Style:**

Crowned hexagon

**Head Height:**

0.281 inches

**Width Between Flats:**

Between 0.493 inches and 0.500 inches

**Thread Diameter:**

0.313 inches

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

24

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

80000 pounds per square inch

**Askewed Head Angle:**

90.0 degrees

**Material:**

Stainless steel

**Material Specification:**

S143d, fscm u1604 mfr ref single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0