

View Online at <https://aerobasegroup.com/nsn/5306-00-810-7157>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.374 inches and 0.453 inches

**Fastener Length:**

Between 1.015 inches and 1.062 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.140 inches and 0.172 inches

**Width Between Flats:**

Between 0.428 inches and 0.440 inches

**Hole Diameter:**

0.046 inches

**Grip Diameter:**

Between 0.2487 inches and 0.2492 inches

**End Application:**

Spec item

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.609 inches and 0.641 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

28

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

62000 pounds per square inch

**Hole Configuration Style:**

Hexagon flats

**Surface Treatment:**

Anodize or oxide film

**Surface Treatment Specification:**

Mil-a-8625 military specification 1st treatment response or mil-c-5541 military specification 2nd treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-a-8625 spec.