

View Online at <https://aerobasegroup.com/nsn/5306-00-808-3914>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.271 inches and 0.281 inches

**Fastener Length:**

Between 3.573 inches and 3.603 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.110 inches and 0.125 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Grip Diameter:**

Between 0.1890 inches and 0.1895 inches

**Single Shear Strength:**

2690 pounds per square inch

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 3.302 inches and 3.322 inches

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

32

**Material:**

Titanium alloy

**Material Specification:**

Nas 621, comp 6al-4v assn standard single material response

**Thread Series Designator:**

Unf

**Specification Data:**

80205-nas653v53 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0