

View Online at <https://aerobasegroup.com/nsn/5306-01-132-0509>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.518 inches and 0.568 inches

**Fastener Length:**

Between 3.028 inches and 3.058 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.312 inches and 0.327 inches

**Width Between Flats:**

Between 0.928 inches and 0.940 inches

**Grip Diameter:**

Between 0.6235 inches and 0.6240 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole and 0.151 inches first hole

**Thread Diameter:**

0.625 inches

**Grip Length:**

Between 2.490 inches and 2.510 inches

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

18

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

2.894 inches first hole and 2.944 inches first hole

**Surface Finish:**

63.0 microinches grip

**Material:**

Titanium alloy

**Material Specification:**

Nas621 assn standard single material response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1262 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0