

View Online at <https://aerobasegroup.com/nsn/5305-01-256-5793>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.406 inches

**Fastener Length:**

Between 0.641 inches and 0.687 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.376 inches and 0.385 inches

**Grip Diameter:**

0.1886 inches

**Shank Unthreaded Hole Diameter:**

0.070 inches first hole

**Single Shear Strength:**

2620 pounds per square inch

**Internal Drive Style:**

Cross recess type ii

**Thread Diameter:**

0.190 inches

**Grip Length:**

0.250 inches

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

32

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

160000 pounds per square inch

**Countersink Angle:**

100.0 degrees

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

0.517 inches first hole

**Material:**

Steel comp 4140 or steel comp 4340 or steel comp 8740

**Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-8844 military specification 2nd material response or ams6414 assn standard 2nd material response or mil-s-6049 military specification 3rd material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, typ ii, cls 2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas333 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5626 spec.