

View Online at <https://aerobasegroup.com/nsn/5306-00-292-5126>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.328 inches and 0.375 inches

**Fastener Length:**

Between 1.578 inches and 1.625 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.078 inches and 0.110 inches

**Width Between Flats:**

Between 0.365 inches and 0.377 inches

**Grip Diameter:**

0.189 inches

**Single Shear Strength:**

2690 pounds per square inch

**Thread Diameter:**

0.190 inches

**Grip Length:**

1.250 inches

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

32

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Material:**

Steel comp 4140 or steel comp 4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

**Material Specification:**

Mil-s-5626, g41400 military specification 1st material response or mil-s-5000, g43400 military specification 2nd material response or mil-s-8503, g61500 military specification 3rd material response or mil-s-6098, g87350 military specification 4th material response or mil-s-6049, g87400 military specification 5th material response

**Surface Treatment:**

Cadmium head and chromate head

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification all treatment responses threads

**Supplementary Features:**

Unplated shank type

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas464/canceled/ 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.