

View Online at <https://aerobasegroup.com/nsn/5305-01-259-1191>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.238 inches

**Fastener Length:**

Between 1.598 inches and 1.628 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.206 inches and 0.210 inches

**Head Height:**

Between 0.060 inches and 0.069 inches

**Grip Diameter:**

Between 0.110 inches and 0.112 inches

**Internal Drive Style:**

Tri-wing recess

**Thread Diameter:**

0.112 inches

**Grip Length:**

Between 1.365 inches and 1.385 inches

**Features Provided:**

Finished head

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

40

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Surface Finish:**

32.0 microinches threads

**Material:**

Steel comp e4340 or steel comp 4340 or steel comp 8740

**Material Specification:**

Mil-s-5000, g43606 military specification 1st material response or mil-s-5000, g43400 military specification 2nd material response or mil-s-6049 military specification 3rd material response or ams 6322 assn standard 3rd material response or sae j404, g87400 assn standard 3rd material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Supplementary Features:**

Tri-wing recess no. Nas4000-2

**Thread Series Designator:**

Unjc

**Specification Data:**

80205-nas5000 professional/industrial association standard

**Specification Or Standard:**

3 class and b type and 3 table and 0.112-40 size

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5000 spec.