

View Online at <https://aerobasegroup.com/nsn/5305-01-261-6313>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.516 inches and 0.562 inches

**Fastener Length:**

Between 1.140 inches and 1.188 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.575 inches and 0.633 inches

**Head Height:**

Between 0.061 inches and 0.064 inches

**Shoulder Diameter:**

0.327 inches first shoulder and 0.328 inches first shoulder

**Shoulder Length:**

0.533 inches first shoulder and 0.551 inches first shoulder

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.312 inches

**Features Provided:**

Cetyl alcohol lubricant and finished head

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

24

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Shoulder Shape:**

Round first shoulder

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

**Supplementary Features:**

Hi-torque recess no. 5 ms33750; dbl shear str 14600 lb min; ts 6400 lb min; similar to nsn 5305-01-217-9063 except bolt only /w/o o-ring/

**Thread Series Designator:**

Unjf

**Specification Data:**

73197-ht4059 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0