

View Online at <https://aerobasegroup.com/nsn/5305-01-622-6163>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.280 inches

**Fastener Length:**

Between 0.8325 inches and 0.8525 inches

**Head Style:**

Countersunk cylindrical convex

**Grip Diameter:**

Between 0.1625 inches and 0.1635 inches

**Head Major Diameter:**

Between 0.2532 inches and 0.2605 inches

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.1640 inches

**Grip Length:**

0.5625 inches

**Features Provided:**

Cetyl alcohol lubricant

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

32

**Countersink Angle:**

100.0 degrees

**Special Features:**

Item has a hex hole in the end of it that is 0.0791 - 0.0806 inches across the flats and 0.080 inches deep.

**Material:**

Titanium alloy

**Material Specification:**

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

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Bms10-85, type 1, class a mfr ref single treatment response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0