

View Online at <https://aerobasegroup.com/nsn/5305-01-299-7597>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

7.672 inches

**Fastener Length:**

12.250 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.591 inches and 0.627 inches

**Width Between Flats:**

Between 1.575 inches and 1.625 inches

**Point Style:**

Full dog

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

1.000 inches

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

12

**Special Features:**

Shoulder 1.909 in. Min., 1.909 in. Maximum lg; undercut 0.018 in. Max; 2.250 in. Nom shoulder dia

**Material:**

Steel comp 303

**Material Specification:**

Astm a581 assn standard single material response or astm a582 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0