

View Online at <https://aerobasegroup.com/nsn/5305-00-296-5606>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.229 inches and 0.276 inches

**Fastener Length:**

Between 0.415 inches and 0.482 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.398 inches

**Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.115 inches and 0.135 inches

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

28

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Surface Finish:**

32.0 microinches threads

**Material:**

Steel comp 431

**Material Specification:**

Ams 5628 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0