

View Online at <https://aerobasegroup.com/nsn/5305-01-185-6278>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.323 inches

**Fastener Length:**

Between 0.558 inches and 0.588 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.296 inches and 0.331 inches

**Grip Diameter:**

Between 0.1630 inches and 0.1635 inches

**Internal Drive Style:**

Tri-wing recess

**Thread Diameter:**

0.164 inches

**Grip Length:**

Between 0.240 inches and 0.260 inches

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

32

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

**Thread Series Designator:**

Unjc

**Specification Data:**

80205-nas4502 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0