

View Online at <https://aerobasegroup.com/nsn/5305-01-235-7495>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.255 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.360 inches

**Head Height:**

Between 0.035 inches and 0.045 inches

**Shoulder Diameter:**

0.250 inches first shoulder

**Shoulder Length:**

0.300 inches first shoulder

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.164 inches

**Width Across Flats:**

Between 0.156 inches and 0.158 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Undercut 0.020 in. Min, 0.030 in. Maximum width

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 assn standard single material response

**Surface Treatment:**

Nickel

**Surface Treatment Specification:**

P.S. 13105 fscm 76301 mfr ref single treatment response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0