

View Online at <https://aerobasegroup.com/nsn/5305-01-142-9418>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.491 inches and 0.541 inches

**Fastener Length:**

Between 0.751 inches and 0.781 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.542 inches and 0.596 inches

**Shoulder Diameter:**

0.4052 inches first shoulder and 0.4057 inches first shoulder

**Shoulder Length:**

0.159 inches first shoulder and 0.179 inches first shoulder

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.375 inches

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

24

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Internal hexagon socket in threaded end 0.1582 in. Min and 0.1617 in. Maximum width across flats

**Material:**

Steel comp xm-13

**Material Specification:**

Ams5629 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0