

View Online at <https://aerobasegroup.com/nsn/5306-01-142-9884>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.371 inches and 0.438 inches

**Fastener Length:**

Between 0.693 inches and 0.740 inches

**Head Style:**

Spline drive shear head

**Head Height:**

Between 0.154 inches and 0.174 inches

**Shoulder Diameter:**

0.2646 inches first shoulder and 0.2651 inches first shoulder

**Shoulder Length:**

0.302 inches first shoulder and 0.322 inches first shoulder

**Head Minor Diameter:**

Between 0.448 inches and 0.455 inches

**Thread Diameter:**

0.250 inches

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

28

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp xm-13

**Material Specification:**

Ams5629 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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