

View Online at <https://aerobasegroup.com/nsn/5306-01-308-4265>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.500 inches

**Fastener Length:**

3.625 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.250 inches and 0.280 inches

**Width Between Flats:**

Between 0.922 inches and 0.938 inches

**Shoulder Diameter:**

0.622 inches first shoulder and 0.628 inches first shoulder

**Shoulder Length:**

2.125 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.125 inches first hole and 0.187 inches first hole

**Thread Diameter:**

0.625 inches

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

18

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

3.507 inches first hole

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Oval point

**Material:**

Steel

**Material Specification:**

Sae j429 gr 8 assn standard single material response

**Surface Treatment:**

Phosphate zinc

**Surface Treatment Specification:**

Dod-p-16232, ty z, cl 2 military specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

spec.