

View Online at <https://aerobasegroup.com/nsn/5305-01-162-9719>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.581 inches and 0.750 inches

**Fastener Length:**

Between 0.720 inches and 0.750 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.195 inches and 0.211 inches

**Width Between Flats:**

Between 0.489 inches and 0.500 inches

**Thread Diameter:**

0.312 inches

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

18

**Min. Tensile Strength (psi):**

74000 pounds per square inch

**Minimum Yield Strength:**

57000 pounds per square inch

**Material:**

Steel

**Material Specification:**

Sae gr 2 assn standard all material responses

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Gm 4435-m code a fscm 24617 mfr ref single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0