

View Online at <https://aerobasegroup.com/nsn/5306-01-588-2529>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.529 inches and 0.554 inches

**Fastener Length:**

Between 1.599 inches and 1.639 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.219 inches and 0.234 inches

**Width Between Flats:**

Between 0.678 inches and 0.690 inches

**Shoulder Diameter:**

0.499 inches first shoulder

**Shoulder Length:**

1.323 inches first shoulder and 1.333 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.106 inches threads

**Thread Diameter:**

0.438 inches

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

20

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

1.418 inches threads

**Shoulder Shape:**

Round first shoulder

**Material:**

Stainless steel

**Material Specification:**

A286 (uns s66286) per ams5731, ams5732, ams5737 or ams5853 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Ams2700, method 1, type 2 or type 8, class 4 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0