

View Online at <https://aerobasegroup.com/nsn/5306-01-505-6531>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.524 inches and 0.544 inches

**Fastener Length:**

Between 1.847 inches and 1.887 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.188 inches and 0.203 inches

**Width Between Flats:**

Between 0.554 inches and 0.564 inches

**Shoulder Diameter:**

0.4365 inches first shoulder and 0.4370 inches first shoulder

**Shoulder Length:**

1.260 inches first shoulder and 1.270 inches first shoulder

**End Application:**

C-130 hercules

**Thread Diameter:**

0.3750 inches

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

24

**Shoulder Shape:**

Round

**Product Name:**

Bolt, shoulder, hex head, close tolerance, cres-a286

**Material:**

Stainless steel

**Material Specification:**

Ams5731 assn standard 1st material response or ams5737 assn standard 1st material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type ii or viii federal specification 1st treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0