

View Online at <https://aerobasegroup.com/nsn/5305-01-603-9004>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.403 inches

**Fastener Length:**

Between 1.138 inches and 1.168 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.3504 inches and 0.3988 inches

**Grip Diameter:**

Between 0.2797 inches and 0.2807 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.74 inches and 0.76 inches

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

28

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

3145 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Bolt, shear, 100 degrees flush reduced head, offset cruciform, offset cruciform-ribbed & dt slot, 95 ksi fsu

**Material:**

Stainless steel

**Material Specification:**

Cres 286 conform to ams5731, ams5732, ams5737 or ams5853 national std/spec single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Passivate iaw ams2700 method 1, type 2 or 8, class 1 national std/spec single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0