

View Online at <https://aerobasegroup.com/nsn/5306-01-581-6195>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.449 inches and 0.459 inches

**Fastener Length:**

Between 2.033 inches and 2.078 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.156 inches and 0.171 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Grip Diameter:**

Between 0.3104 inches and 0.3120 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 1.428 inches and 1.448 inches

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

24

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

95000 pounds per square inch

**Surface Finish:**

32.0 microinches threads

**Product Name:**

Bolt, hex head, 95 ksi shear, short thread, a286, nonlocking

**Material:**

Stainless steel

**Material Specification:**

Ams 5737 assn standard single material response or ams 5853 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Amsqq-p-416, type 2, cl 2 plus bps-f-69 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0