

View Online at <https://aerobasegroup.com/nsn/5305-01-195-6597>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.373 inches and 0.445 inches

**Fastener Length:**

Between 0.435 inches and 0.445 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.080 inches and 0.093 inches

**Width Between Flats:**

Between 0.244 inches and 0.250 inches

**Thread Diameter:**

0.138 inches

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

32

**Screw Material:**

Steel

**Screw Surface Treatment:**

Nickel

**Screw Surface Treatment Specification:**

Qq-n-290, cl1-sb, grade g federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0