

View Online at <https://aerobasegroup.com/nsn/5305-00-004-3164>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.125 inches and 1.313 inches

**Fastener Length:**

Between 4.656 inches and 4.750 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.272 inches and 0.291 inches

**Width Between Flats:**

Between 0.612 inches and 0.625 inches

**Thread Diameter:**

0.438 inches

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

14

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

150000 pounds per square inch

**Surface Finish:**

63.0 microinches threads

**Material:**

Steel

**Material Specification:**

Saej429 grade 8 assn standard 1st material response or astma354 grade bd assn standard 2nd material response

**Surface Treatment:**

Zinc and chromate

**Surface Treatment Specification:**

Astm b633 type 2 sc 3 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0