

View Online at <https://aerobasegroup.com/nsn/5305-00-596-2627>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.688 inches

**Fastener Length:**

0.750 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.218 inches and 0.226 inches

**Head Height:**

Between 0.134 inches and 0.138 inches

**Spline Minor Diameter:**

Between 0.116 inches and 0.118 inches

**Spline Major Diameter:**

Between 0.135 inches and 0.137 inches

**Spline Width:**

Between 0.028 inches and 0.030 inches

**Internal Drive Style:**

Six spline

**Thread Diameter:**

0.138 inches

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

32

**Material:**

Steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

**Material Specification:**

Qq-s-763 federal specification 1st material response or qq-s-763 federal specification 2nd material response or astm a582 assn standard 3rd material response or astm a582 assn standard 4th material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0