

View Online at <https://aerobasegroup.com/nsn/5306-00-530-3340>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.287 inches and 0.307 inches

**Fastener Length:**

Between 0.672 inches and 0.704 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.078 inches and 0.094 inches

**Width Between Flats:**

Between 0.359 inches and 0.391 inches

**Shoulder Length:**

0.162 inches first shoulder and 0.182 inches first shoulder

**Shoulder Width Across Flats:**

0.248 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.042 inches first hole and 0.062 inches first hole

**Thread Diameter:**

0.190 inches

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

32

**Hardness Rating:**

45.0 rockwell c and 55.0 rockwell c

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

0.547 inches first hole and 0.578 inches first hole

**Shoulder Shape:**

Hexagonal first shoulder

**Material:**

Stainless steel

**Material Specification:**

Qq-s-763 federal specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0