

View Online at <https://aerobasegroup.com/nsn/5306-00-938-2239>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.772 inches and 0.792 inches

**Fastener Length:**

Between 1.620 inches and 1.630 inches

**Head Style:**

Square

**Head Height:**

0.250 inches

**Width Between Flats:**

0.750 inches

**Shoulder Diameter:**

0.446 inches first shoulder and 0.448 inches first shoulder

**Shoulder Length:**

0.843 inches first shoulder

**Thread Diameter:**

0.438 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Corners of wrenching flats finished to 0.953 in. Dia, bearing surface of head undercut 0.050 in. Deep

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-764 federal specification single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0