

View Online at <https://aerobasegroup.com/nsn/5306-00-975-1611>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.530 inches and 0.570 inches

**Fastener Length:**

Between 0.620 inches and 0.640 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.265 inches and 0.270 inches

**Head Height:**

Between 0.160 inches and 0.164 inches

**First Diameter From Head:**

0.129 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.050 inches and 0.110 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.164 inches

**Width Across Flats:**

Between 0.125 inches and 0.137 inches

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

36

**Material:**

Steel comp 303 or steel comp 303se or steel comp 303 plus x

**Material Specification:**

Ams 5640 assn standard all material responses

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0