

View Online at <https://aerobasegroup.com/nsn/5306-01-315-5528>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.688 inches and 0.820 inches

**Fastener Length:**

Between 0.910 inches and 0.960 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.030 inches and 0.040 inches

**Width Between Flats:**

Between 0.240 inches and 0.260 inches

**First Diameter From Head:**

Between 0.130 inches and 0.140 inches

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

Between 0.140 inches and 0.160 inches

**Thread Diameter:**

0.190 inches

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

32

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

0.845 inches first hole and 0.905 inches first hole

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

Unthreaded area on top of head 0.080 in. Min 0.090 in. Maximum dia; length 0.100 in. Min 0.120 in. Max

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0