

View Online at <https://aerobasegroup.com/nsn/5306-00-515-9572>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.688 inches

**Fastener Length:**

1.625 inches

**Head Style:**

Hexagon

**Head Height:**

0.188 inches

**Width Between Flats:**

Between 0.490 inches and 0.502 inches

**First Diameter From Head:**

Between 0.316 inches and 0.328 inches

**Second Diameter From Head:**

Between 0.336 inches and 0.338 inches

**Third Diameter From Head:**

Between 0.245 inches and 0.255 inches

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

0.062 inches

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

0.781 inches

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

0.938 inches

**Thread Diameter:**

0.312 inches

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

24

**Externally Relieved Body Diameter Quantity:**

2

**Special Features:**

Relief 0.010 in. Min 0.020. Deep by 1/16 in. W between head and shoulder

**Material:**

Steel comp 316

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0