

View Online at <https://aerobasegroup.com/nsn/5306-01-124-5244>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.480 inches and 0.540 inches

**Fastener Length:**

4.880 inches

**Head Style:**

Hexagon

**Head Height:**

0.200 inches

**Width Between Flats:**

0.502 inches

**First Diameter From Head:**

0.324 inches

**Second Diameter From Head:**

0.240 inches

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

0.380 inches

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

3.990 inches

**Thread Diameter:**

0.312 inches

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

24

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Surface Treatment:**

Nickel

**Surface Treatment Specification:**

Qq-n-290 class 1 grade g federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-6758 spec.