

View Online at <https://aerobasegroup.com/nsn/5306-00-420-5840>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.190 inches

**Fastener Length:**

0.605 inches

**Head Style:**

Hexagon extended washer

**Head Height:**

0.240 inches

**Width Between Flats:**

Between 0.305 inches and 0.310 inches

**Extended Washer Diameter:**

Between 0.357 inches and 0.359 inches

**Extended Washer Thickness:**

0.050 inches

**First Diameter From Head:**

Between 0.248 inches and 0.250 inches

**Second Diameter From Head:**

0.562 inches

**Third Diameter From Head:**

Between 0.305 inches and 0.312 inches

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

0.240 inches

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

0.320 inches

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

0.425 inches

**Thread Diameter:**

0.312 inches

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

24

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

3

**Material:**

Stainless steel

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0