

View Online at <https://aerobasegroup.com/nsn/5306-00-107-4372>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.750 inches

**Fastener Length:**

Between 2.458 inches and 2.520 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.226 inches and 0.243 inches

**Width Between Flats:**

Between 0.551 inches and 0.562 inches

**First Diameter From Head:**

Between 0.301 inches and 0.306 inches

**Second Diameter From Head:**

0.375 inches

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

Between 1.708 inches and 1.770 inches

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

Between 2.458 inches and 2.520 inches

**Thread Diameter:**

0.375 inches

**Features Provided:**

Casehardened

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

16

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 4140 or steel comp 8640 or steel comp 8740

**Material Specification:**

Qq-s-624 federal specification all material responses

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 type 2 class 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0