

View Online at <https://aerobasegroup.com/nsn/5306-01-249-2208>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.765 inches

**Fastener Length:**

1.938 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.312 inches and 0.344 inches

**Width Between Flats:**

0.625 inches

**Shoulder Diameter:**

0.4345 inches first shoulder and 0.4355 inches first shoulder

**Shoulder Length:**

1.257 inches first shoulder

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4135h or steel comp 5140h or steel comp 8637h

**Material Specification:**

Astm a304 national specification single material response

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Qq-z-325 type 2, cl3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0