

View Online at <https://aerobasegroup.com/nsn/5310-01-175-1033>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Lubrication:**

Soluble lubricant

**Nut Diameter:**

Between 0.521 inches and 0.531 inches

**Nut Thickness:**

0.385 inches

**Width Across Flats:**

Between 0.447 inches and 0.456 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

24

**Hardness Rating:**

48.0 rockwell c

**Thread Size:**

0.312 inches

**Material:**

Steel comp h11 or steel comp 601

**Material Specification:**

Ams 6487 assn standard 1st material response or ams 6304 assn standard 2nd material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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