

View Online at <https://aerobasegroup.com/nsn/5305-00-317-3129>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.688 inches

**Fastener Length:**

9.250 inches

**Head Style:**

Hexagon

**Head Height:**

0.609 inches

**Width Between Flats:**

Between 1.469 inches and 1.500 inches

**Point Length:**

2.375 inches

**Point Diameter:**

Between 0.870 inches and 0.875 inches

**Point Style:**

Flat

**Thread Diameter:**

1.000 inches

**Features Provided:**

Casehardened

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

14

**Hardness Rating:**

212.0 brinell hultgren and 253.0 brinell hultgren

**Point Chamfer Angle:**

45.0 degrees

**Material:**

Steel comp 1030

**Material Specification:**

Qq-s-631 federal specification single material response

**Surface Treatment:**

Cadmium or zinc

**Surface Treatment Specification:**

Qq-p-416 federal specification 1st treatment response or qq-z-325 federal specification 2nd treatment response

**Test Data Document:**

19207-7970894 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0