

View Online at <https://aerobasegroup.com/nsn/5306-01-317-8148>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.250 inches

**Fastener Length:**

0.688 inches

**Head Style:**

Hexagon

**Head Height:**

0.093 inches

**Width Between Flats:**

0.312 inches

**First Diameter From Head:**

Between 0.2495 inches and 0.2498 inches

**Second Diameter From Head:**

Between 0.158 inches and 0.163 inches

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

Between 0.377 inches and 0.383 inches

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

0.438 inches

**Point Style:**

Flat

**Thread Diameter:**

0.164 inches

**Features Provided:**

Dry film lubricant

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

32

**Hardness Rating:**

36.0 rockwell c and 42.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 630

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0