

View Online at <https://aerobasegroup.com/nsn/5305-01-416-7168>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.940 inches

**Fastener Length:**

1.650 inches

**Head Style:**

Oval

**Head Height:**

0.100 inches

**Head Length:**

0.880 inches

**First Diameter From Head:**

0.250 inches

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

Between 0.509 inches and 0.512 inches

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.375 inches

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

16

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

1 shoulder 0.573 in diameter loc bet ext rel dia

**Material:**

Steel comp 631

**Material Specification:**

Ams5643 assn standard single material response or aisi 630 assn standard single material response

**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