

View Online at <https://aerobasegroup.com/nsn/5306-01-460-4477>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.338 inches

**Fastener Length:**

Between 1.636 inches and 1.666 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.125 inches and 0.140 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Shoulder Diameter:**

0.249 inches first shoulder and 0.249 inches first shoulder

**Shoulder Length:**

1.303 inches first shoulder and 1.323 inches first shoulder

**End Application:**

F18 e/f

**Thread Diameter:**

0.190 inches

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

32

**Criticality Code Justification:**

Agav

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Bolt, shoulder-hex head, close tolerance, corrosion resistant steel, up to 1200 degrees f

**Material:**

Iron alloy 660

**Material Specification:**

Aams 5732 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0