

View Online at <https://aerobasegroup.com/nsn/5306-00-316-5571>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.280 inches and 0.310 inches

**Fastener Length:**

1.065 inches

**Head Style:**

Hexagon

**Head Height:**

0.100 inches

**Width Between Flats:**

0.750 inches

**Shoulder Diameter:**

0.3087 inches first shoulder and 0.3098 inches first shoulder

**Shoulder Length:**

0.665 inches first shoulder

**Thread Diameter:**

0.190 inches

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

32

**Criticality Code Justification:**

Aatn

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0