

View Online at <https://aerobasegroup.com/nsn/5305-01-563-8213>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.750 inches

**Fastener Length:**

Between 4.495 inches and 4.505 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

0.875 inches

**Head Height:**

0.375 inches

**Shoulder Diameter:**

0.625 inches first shoulder

**Shoulder Length:**

4.500 inches first shoulder

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

0.312 inches

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

13

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Type 18-8 stainless steel shoulder screw

**Material:**

Steel comp 302

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0