

View Online at <https://aerobasegroup.com/nsn/5305-01-618-4627>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.187 inches

**Fastener Length:**

0.812 inches

**Head Style:**

Flat fillister

**Head Diameter:**

0.312 inches

**Head Height:**

0.156 inches

**Shoulder Diameter:**

0.249 inches all shoulders

**Shoulder Length:**

0.625 inches all shoulders

**Internal Drive Style:**

Hexagon

**End Application:**

6625-01-558-8041

**Thread Diameter:**

0.164 inches

**Width Across Flats:**

0.093 inches

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

32

**Shoulder Shape:**

Round all shoulders

**Product Name:**

Screw, shoulder no.8-32x.187

**Material:**

Steel comp 303

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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