

View Online at <https://aerobasegroup.com/nsn/5305-01-509-6452>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

2.000 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.562 inches

**Head Height:**

0.250 inches

**Shoulder Diameter:**

0.375 inches first shoulder

**Shoulder Length:**

1.500 inches first shoulder

**Internal Drive Style:**

Hexagon

**End Application:**

Vds span assembly

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

0.188 inches

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

18

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 302

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0