

View Online at <https://aerobasegroup.com/nsn/5305-01-579-8773>

**Thread Class:**

2

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

1.250 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.562 inches

**Head Height:**

0.250 inches

**Shoulder Diameter:**

0.374 inches

**Shoulder Length:**

0.500 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

0.187 inches

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

18

**Hardness Rating:**

26.0 rockwell c and 36.0 rockwell c

**Shoulder Shape:**

Round

**Product Name:**

Shoulder screw, hex socket head

**Special Features:**

Thread type: a-external; 416 stainless steel

**Material:**

Steel comp 416

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0