

View Online at <https://aerobasegroup.com/nsn/5306-00-625-3241>

**Thread Direction:**

Right-hand

**Thread Length:**

0.750 inches

**Fastener Length:**

1.940 inches

**Head Style:**

Hexagon

**Head Height:**

0.280 inches

**Width Between Flats:**

0.560 inches

**Shoulder Diameter:**

0.420 inches first shoulder and 0.425 inches first shoulder

**Thread Diameter:**

0.310 inches

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Shoulder Shape:**

Ribbed first shoulder

**Material:**

Steel comp 4042h or steel comp 4140 or steel comp 5140 or steel comp 8640

**Material Specification:**

Qq-s-624 federal specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0