

View Online at <https://aerobasegroup.com/nsn/5306-00-941-0102>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.100 inches

**Fastener Length:**

2.320 inches

**Head Style:**

Hexagon

**Head Height:**

0.480 inches

**Width Between Flats:**

1.250 inches

**Shoulder Diameter:**

0.8700 inches first shoulder

**Shoulder Length:**

1.220 inches first shoulder

**Hole Diameter:**

0.062 inches

**Thread Diameter:**

0.562 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

18

**Min. Tensile Strength (psi):**

180000 pounds per square inch

**Hole Configuration Style:**

Hexagon flats

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 8740

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0