

View Online at <https://aerobasegroup.com/nsn/5306-00-270-7374>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

1.500 inches

**Head Style:**

Dished hexagon

**Head Height:**

0.360 inches

**Width Between Flats:**

0.810 inches

**Hole Diameter:**

0.090 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

0.500 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

20

**Hardness Rating:**

40.0 rockwell c and 42.0 rockwell c

**Hole Configuration Style:**

Hexagon longitudinal hole

**Material:**

Steel comp 8740 or steel comp 5140 or steel comp 8640

**Material Specification:**

Qq-s-624 federal specification all material responses

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0