

View Online at <https://aerobasegroup.com/nsn/5305-00-174-1946>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

1.312 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.750 inches

**Head Height:**

0.500 inches

**Hole Diameter:**

Between 0.115 inches and 0.135 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

0.750 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

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

20

**Hole Configuration Style:**

Round internal hexagon

**Material:**

Steel comp 4137 or steel comp 4140 or steel comp 8635 or steel comp 8640 or steel comp 4037 or steel comp 4042h

**Surface Treatment:**

Cadmium and chromate or zinc and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 class 3 federal specification 1st treatment response or qq-z-325 type 2 class 3 federal specification 2nd treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0