

View Online at <https://aerobasegroup.com/nsn/5306-00-210-1021>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.421 inches

**Fastener Length:**

1.188 inches

**Head Style:**

Hexagon

**Head Height:**

0.187 inches

**Width Between Flats:**

0.375 inches

**Thread Diameter:**

0.216 inches

**Grip Length:**

0.766 inches

**Features Provided:**

Finished head

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

28

**Special Features:**

0.047 in. W by 0.010 in. Deep groove under head

**Material:**

Steel comp 4140 or steel comp 4140

**Material Specification:**

Astm a322 assn standard 1st material response or astm a331 assn standard 2nd material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-c-16232, type 2 military specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-c-16232 spec.