

View Online at <https://aerobasegroup.com/nsn/5310-01-014-6982>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

0.188 inches

**Drilled Hole Diameter:**

Between 0.045 inches and 0.050 inches

**Hole Type And Quantity:**

3 drilled

**Width Across Flats:**

Between 0.428 inches and 0.440 inches

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Hole Configuration Style:**

Configuration b

**Countersink Angle:**

110.0 degrees nut

**Bearing Surface Type:**

Chamfered

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Steel or steel or steel

**Material Specification:**

Ams 5525 assn standard 1st material response or ams 5735 assn standard 2nd material response or ams 5737 assn standard 3rd material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Specification Data:**

80205-nas509 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0