

View Online at <https://aerobasegroup.com/nsn/5305-01-444-6212>

**Thread Class:**

3a

**Fastener Length:**

2.000 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

0.375 inches

**Head Height:**

0.250 inches

**Hole Diameter:**

0.050 inches

**Internal Drive Style:**

Hexagon

**End Application:**

5 vl manifold

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.1900 inches

**Hole Quantity:**

3

**Hole Type:**

Drilled

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

20

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

80000 pounds per square inch

**Hole Configuration Style:**

Hexagon flats

**Criticality Code Justification:**

Zzzx

**Material:**

Stainless steel

**Material Specification:**

Ff-s-86 federal specification single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Departure From Cited Document:**

Material controlled iaw navsea 0948-lp-045-7010 material control standard for level i items

**Departure From Cited Designator:**

Material controlled iaw navsea 0948-lp-045-7010 material control standard for level i items

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0