

View Online at <https://aerobasegroup.com/nsn/5305-01-449-7427>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.750 inches and 1.000 inches

**Fastener Length:**

Between 1.460 inches and 1.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.150 inches and 0.163 inches

**Width Between Flats:**

Between 0.428 inches and 0.438 inches

**Locking Feature:**

Patch threads

**Thread Diameter:**

0.250 inches

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

20

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

70000 pounds per square inch

**Special Features:**

Locking element in accordance with mil-f-18240 except prevailing and breakaway torque values per industrial fastener institute specification ifi-124

**Material:**

Stainless steel fastener

**Material Specification:**

Fed-std66 federal standard single material response fastener

**Surface Treatment:**

Passivate fastener

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response fastener

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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