

View Online at <https://aerobasegroup.com/nsn/5305-01-389-5956>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.375 inches

**Fastener Length:**

0.875 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.531 inches

**Locking Feature:**

Patch threads

**First Diameter From Head:**

0.175 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.339 inches

**Point Style:**

Flat

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.156 inches

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

20

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

80000 pounds per square inch

**Countersink Angle:**

Between 80.0 degrees and 84.0 degrees

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 316

**Material Specification:**

Mil-f-18240 military specification single material response locking feature

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-f-18240 spec.