

View Online at <https://aerobasegroup.com/nsn/5306-01-127-3741>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.110 inches

**Fastener Length:**

0.410 inches

**Head Diameter:**

0.250 inches

**First Diameter From Head:**

0.150 inches

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

0.070 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.190 inches

**Width Across Flats:**

Between 0.156 inches and 0.159 inches

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

56

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

140000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Surface Finish:**

32.0 microinches grip

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, ty2 cl2 federal specification single treatment response

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-6758 spec.