

View Online at <https://aerobasegroup.com/nsn/5306-00-798-2713>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.410 inches

**Fastener Length:**

2.156 inches

**Head Style:**

Hexagon

**Head Height:**

0.265 inches

**Width Between Flats:**

0.750 inches

**Shoulder Diameter:**

0.499 inches first shoulder

**Shoulder Length:**

0.163 inches first shoulder

**Rib Major Diameter:**

0.500 inches

**Rib Length:**

0.513 inches

**Distance From Largest Diameter Of Bearing Surface Of Head To Ribs:**

0.179 inches

**Rib Minor Diameter:**

0.438 inches

**Rib Quantity:**

15

**Thread Diameter:**

0.250 inches

**Rib Included Angle:**

45.0 degrees

**Shoulder Shape:**

Round first shoulder

**Special Features:**

7 steps; 2 serrated sections, one 0.500 inch diameter, one 0.375 diameter; optional center hole both ends

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758, con (f)(4) military specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-6758 spec.