

View Online at <https://aerobasegroup.com/nsn/3120-00-082-3393>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Bore Diameter:**

Between 0.2490 inches and 0.2495 inches

**Outer Member Outside Diameter:**

Between 0.3700 inches and 0.3900 inches

**Bore Center To Shank End Distance:**

Between 0.4900 inches and 0.5100 inches

**Outer Member Width:**

Between 0.1000 inches and 0.1050 inches

**Shank Thread Length:**

0.2200 inches

**Thread Diameter:**

0.1120 inches

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

40

**Hardness Rating:**

34.0 rockwell c and 38.0 rockwell c

**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, type 2, class 2 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A045a0

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

Mil-s-6758 spec.