

View Online at <https://aerobasegroup.com/nsn/5305-01-481-0373>

**Thread Class:**

2a

**Thread Length:**

Between 0.170 inches and 0.230 inches

**Fastener Length:**

Between 0.750 inches and 0.781 inches

**Thread Diameter:**

0.250 inches

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

20

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 45.0 rockwell c

**Special Features:**

Threads shall be iaw mil-s-7742; bag and or tag with indent iaw mil-std-130

**Material:**

Steel comp 1010

**Material Specification:**

lawfedstdnumber66 international std/spec 1st material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type2, class3 federal specification 1st 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-s-7742 spec.