

View Online at <https://aerobasegroup.com/nsn/5306-01-102-5181>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.715 inches and 0.775 inches

**Shank Length:**

1.245 inches

**Thread Diameter:**

0.4375 inches

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

20

**Special Features:**

0.106 in. Diameter hole drilled 0.197 in. From shank end

**Material:**

Steel comp 4140 or steel comp 4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

**Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

**Surface Treatment:**

Cadmium or zinc

**Surface Treatment Specification:**

Qq-p-416, type 2 class 3 federal specification 1st treatment response or qq-z-325 type 2 class 3 federal specification 2nd treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1251 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5626 spec.