

View Online at <https://aerobasegroup.com/nsn/5305-00-616-6640>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.615 inches and 0.682 inches

**Fastener Length:**

Between 2.063 inches and 2.110 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.752 inches and 0.762 inches

**Grip Diameter:**

Between 0.3733 inches and 0.5742 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 1.428 inches and 1.448 inches

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

24

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Countersink Angle:**

100.0 degrees

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas498 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0