

View Online at <https://aerobasegroup.com/nsn/5306-00-208-0261>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.365 inches and 0.395 inches

**Fastener Length:**

8.780 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

3.000 inches

**Head Height:**

0.250 inches

**Width Between Flats:**

Between 2.478 inches and 2.488 inches

**Concentric Hole Diameter:**

1.375 inches

**Thread Diameter:**

2.000 inches

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

16

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

150000 pounds per square inch

**Special Features:**

1slot in thread end 0.250 in. Wide by 0.500 in. Deep and undercut between head and grip 1.975 in. Min 1.985 in. Maximum diameter by 0.170 in. Wide and undercut between grip and threads 1.896 in. Min 1.906 in. Maximum diameter by 0.190 in. Min 0.220 in. Maximum wide

**Material:**

Steel comp 8630

**Material Specification:**

Mil-s-6050 military specification single material response

**Surface Treatment:**

Chromium

**Surface Treatment Specification:**

type 2.Fscm 98897 mfr ref single treatment response

**Style Designator:**

Concentric hole unthreaded

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-6050 spec.