

View Online at <https://aerobasegroup.com/nsn/5306-00-612-4105>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.282 inches

**Fastener Length:**

0.732 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

0.390 inches

**Head Height:**

0.050 inches

**Width Between Flats:**

0.320 inches

**Shoulder Diameter:**

0.277 inches first shoulder and 0.280 inches first shoulder

**Shoulder Length:**

0.160 inches first shoulder and 0.170 inches first shoulder

**Thread Diameter:**

0.190 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 8630

**Material Specification:**

Mil-s-6050 military specification single material response or an-s-9 military standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-6050 spec.