

View Online at <https://aerobasegroup.com/nsn/5306-00-173-7617>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.350 inches

**Fastener Length:**

1.500 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

0.625 inches

**Head Height:**

0.100 inches

**Width Between Flats:**

0.500 inches

**Shoulder Diameter:**

0.436 inches first shoulder and 0.437 inches first shoulder

**Shoulder Length:**

1.150 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole

**Thread Diameter:**

0.312 inches

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

24

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.340 inches first hole and 1.350 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0