

View Online at <https://aerobasegroup.com/nsn/5306-01-124-5762>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.675 inches

**Fastener Length:**

4.660 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

2.300 inches

**Head Height:**

0.300 inches

**Width Between Flats:**

Between 1.760 inches and 1.780 inches

**Shoulder Diameter:**

1.494 inches first shoulder and 1.495 inches first shoulder

**Shoulder Length:**

3.815 inches first shoulder

**Thread Diameter:**

1.000 inches

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

14

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

180000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Thread relieved 0.170 in. Nom lg by 0.895 in. Min by 0.900 in. Maximum dia

**Material:**

Steel comp xm-12

**Material Specification:**

Ams5659 assn standard single material response

**Surface Treatment:**

Chromate grip

**Surface Treatment Specification:**

F-1.842 fscm 81205 mfr ref single treatment response grip

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0