

View Online at <https://aerobasegroup.com/nsn/5305-01-372-4719>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.558 inches

**Fastener Length:**

Between 1.314 inches and 1.344 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.692 inches and 0.763 inches

**Shoulder Diameter:**

0.405 inches first shoulder and 0.406 inches first shoulder

**Shoulder Length:**

0.678 inches first shoulder and 0.698 inches first shoulder

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.375 inches

**Features Provided:**

Dry film lubricant

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

24

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

18450 pounds per square inch

**Minimum Yield Strength:**

125000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 assn standard single material response

**Surface Treatment:**

Aluminum and chromate

**Surface Treatment Specification:**

Mil-s-83488, type 2, class 3 military specification all treatment responses

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-83488 spec.