

View Online at <https://aerobasegroup.com/nsn/5306-01-269-5129>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.742 inches and 0.792 inches

**Fastener Length:**

Between 5.877 inches and 5.907 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.440 inches and 0.460 inches

**Extended Washer Diameter:**

Between 0.922 inches and 0.932 inches

**Extended Washer Thickness:**

Between 0.062 inches and 0.082 inches

**Grip Diameter:**

Between 0.498 inches and 0.499 inches

**Head Minor Diameter:**

Between 0.547 inches and 0.562 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 5.115 inches and 5.135 inches

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

20

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

220000 pounds per square inch

**Special Features:**

Longitudinal hole 0.350 in. Min. And 0.390 in. Maximum diameter, 0.161 in. Min. Deep located in center of head

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 assn standard single material response

**Surface Treatment:**

Aluminum and chromate

**Surface Treatment Specification:**

Mil-c-83488, ty2, cl3 military specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-c-83488 spec.