

View Online at <https://aerobasegroup.com/nsn/5306-00-514-6938>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.490 inches and 1.510 inches

**Shank Length:**

Between 1.510 inches and 1.530 inches

**Eye Length:**

Between 0.300 inches and 0.320 inches

**Eye Width:**

Between 0.350 inches and 0.370 inches

**Eye Stock Diameter:**

Between 0.300 inches and 0.320 inches

**Overall Length:**

Between 2.680 inches and 2.700 inches

**Thread Diameter:**

0.312 inches

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

24

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

180000 pounds per square inch

**Material Specification:**

Ams 5629 assn standard single material response

**Surface Treatment:**

Passivate and paint

**Surface Treatment Specification:**

Qq-p-35 federal specification 1st treatment response and mil-p-23377 military specification 2nd treatment 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-p-23377 spec.