

View Online at <https://aerobasegroup.com/nsn/5306-01-321-7792>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.485 inches and 0.535 inches

**Fastener Length:**

Between 0.995 inches and 1.025 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.194 inches and 0.234 inches

**Extended Washer Diameter:**

Between 0.460 inches and 0.470 inches

**Extended Washer Thickness:**

Between 0.026 inches and 0.046 inches

**Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

**Head Minor Diameter:**

Between 0.235 inches and 0.250 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.490 inches and 0.510 inches

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

28

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

260000 pounds per square inch

**Hardness Rating:**

51.0 rockwell c and 54.0 rockwell c

**Material:**

Steel comp h11

**Material Specification:**

Ams6487 assn standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unjf

**Specification Data:**

96906-ms21296-04008 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0