

View Online at <https://aerobasegroup.com/nsn/5305-01-051-0106>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.306 inches and 0.356 inches

**Fastener Length:**

Between 1.441 inches and 1.471 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.338 inches and 0.381 inches

**Shoulder Diameter:**

0.2021 inches first shoulder and 0.2026 inches first shoulder

**Shoulder Length:**

1.115 inches first shoulder and 1.135 inches first shoulder

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.190 inches

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

32

**Countersink Angle:**

99.0 degrees and 101.0 degrees

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Internal hex on threaded end 0.0791 in. To 0.0806 in. Wide and 0.115 in. To 0.135 in. Deep

**Material:**

Steel comp xm-13

**Material Specification:**

Ams5629 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0