

View Online at <https://aerobasegroup.com/nsn/5306-01-281-1808>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.382 inches and 0.412 inches

**Fastener Length:**

Between 0.820 inches and 0.850 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.390 inches and 0.395 inches

**Grip Diameter:**

Between 0.3898 inches and 0.3948 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

0.438 inches

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

28

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

125000 pounds per square inch

**Countersink Angle:**

Between 90.0 degrees and 94.0 degrees

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 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