

View Online at <https://aerobasegroup.com/nsn/5306-01-133-8616>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.296 inches and 0.336 inches

**Fastener Length:**

Between 1.118 inches and 1.138 inches

**Head Style:**

Spline drive shear head

**Head Height:**

0.164 inches

**Grip Diameter:**

Between 0.2490 inches and 0.2495 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole and 0.081 inches first hole

**Head Minor Diameter:**

Between 0.389 inches and 0.448 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.802 inches and 0.822 inches

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

28

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.000 inches first hole and 1.030 inches first hole

**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