

View Online at <https://aerobasegroup.com/nsn/5306-01-486-0488>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.371 inches and 0.438 inches

**Head Height:**

Between 0.154 inches and 0.164 inches

**Shoulder Length:**

1.5525 inches first shoulder and 1.5725 inches first shoulder

**Thread Diameter:**

0.2500 inches

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

28

**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:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0