

View Online at <https://aerobasegroup.com/nsn/5306-01-168-5400>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.649 inches

**Fastener Length:**

Between 2.883 inches and 2.930 inches

**Head Style:**

Spline drive shear head

**Head Height:**

0.281 inches

**Grip Diameter:**

Between 0.4990 inches and 0.4995 inches

**Head Minor Diameter:**

0.778 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 2.240 inches and 2.260 inches

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

20

**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:**

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**Demilitarization:**

No

**Fiig:**

A003b0