

View Online at <https://aerobasegroup.com/nsn/5306-01-272-8536>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.526 inches and 0.576 inches

**Fastener Length:**

Between 1.786 inches and 1.816 inches

**Head Height:**

Between 0.247 inches and 0.287 inches

**Width Between Flats:**

Between 0.383 inches and 0.389 inches

**Extended Washer Diameter:**

Between 0.575 inches and 0.585 inches

**Extended Washer Thickness:**

Between 0.035 inches and 0.055 inches

**Grip Diameter:**

Between 0.3115 inches and 0.3120 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 1.240 inches and 1.260 inches

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

24

**Special Features:**

Thd hole in top of head 0.138-32 unjc-3b thd; injection port 0.120 in. Lg, 0.060 in. Wide in unthk shank; distance from head to beginning of injection port 0.450 in.

**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:**

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**Demilitarization:**

No

**Fig:**

A003b0