

View Online at <https://aerobasegroup.com/nsn/5306-01-228-1402>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.450 inches

**Fastener Length:**

1.230 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.140 inches and 0.170 inches

**Width Between Flats:**

Between 0.423 inches and 0.437 inches

**First Diameter From Head:**

Between 0.190 inches and 0.200 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.720 inches

**Thread Diameter:**

0.250 inches

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

28

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

Projection on threaded end 0.206 in. Nom dia; 0.060 in. Nom length; solidfilm lubricant per mil-I-8937, type everlube 620 c applied to surface after finish

**Material:**

Steel comp xm-13

**Material Specification:**

Ams5629 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0