

View Online at <https://aerobasegroup.com/nsn/5306-01-120-9411>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.320 inches

**Fastener Length:**

4.091 inches

**Head Style:**

Hexagon

**Head Height:**

0.190 inches

**Width Between Flats:**

1.625 inches

**Shoulder Diameter:**

1.373 inches first shoulder and 1.374 inches first shoulder

**Shoulder Length:**

2.510 inches first shoulder

**Thread Diameter:**

0.750 inches

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

16

**Shoulder Shape:**

Round all shoulders

**Special Features:**

Internally relieved 0.812 in. Diameter by 1.920 in. Deep; two keyways 0.156 in. Min to 0.161 in. Maximum wide by 0.545 in. Lg

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 assn standard single material response

**Surface Treatment:**

Chromium grip

**Surface Treatment Specification:**

Stf1224 fscm 76301 mfr ref single treatment response grip

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0