

View Online at <https://aerobasegroup.com/nsn/5306-01-320-6391>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.370 inches

**Fastener Length:**

Between 1.677 inches and 1.697 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.373 inches and 0.393 inches

**Width Between Flats:**

0.4375 inches

**Extended Washer Diameter:**

Between 0.552 inches and 0.572 inches

**Extended Washer Thickness:**

0.095 inches

**Shoulder Diameter:**

0.3405 inches first shoulder and 0.3420 inches first shoulder

**Shoulder Length:**

1.245 inches first shoulder and 1.265 inches first shoulder

**End Application:**

F100pw0229 engine

**Thread Diameter:**

0.250 inches

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

28

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Center head hole 0.250/0.270 in. Dia; externally relieved area 0.222/0.232 in. Diameter x 0.052/0.072 in. Wide between shank and threads

**Material:**

Stainless steel

**Material Specification:**

Ams 7477 assn standard single material response and pwa-s-7477, cage77445 mfr ref single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0