

View Online at <https://aerobasegroup.com/nsn/5306-01-320-1452>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.372 inches

**Fastener Length:**

Between 0.865 inches and 0.885 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.248 inches and 0.268 inches

**Width Between Flats:**

0.250 inches

**Extended Washer Diameter:**

Between 0.365 inches and 0.385 inches

**Extended Washer Thickness:**

0.045 inches

**First Diameter From Head:**

Between 0.2435 inches and 0.2480 inches

**Second Diameter From Head:**

Between 0.130 inches and 0.140 inches

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

Between 0.454 inches and 0.458 inches

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

0.503 inches

**End Application:**

F100pw0229 engine

**Thread Diameter:**

0.190 inches

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

32

**Hardness Rating:**

34.0 rockwell c and 44.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

Center head hole 0.090/0.110 in. Diameter x 0.128 in. Nom deep

**Material:**

Nickel alloy

**Material Specification:**

Ams 7471 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0