

View Online at <https://aerobasegroup.com/nsn/5306-01-357-1298>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.428 inches and 0.438 inches

**Fastener Length:**

Between 1.670 inches and 1.690 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.293 inches and 0.313 inches

**Width Between Flats:**

0.3125 inches

**Extended Washer Diameter:**

Between 0.428 inches and 0.448 inches

**Extended Washer Thickness:**

0.060 inches

**Shoulder Diameter:**

0.307 inches all shoulders and 0.308 inches all shoulders

**Shoulder Length:**

1.180 inches all shoulders and 1.190 inches all shoulders

**End Application:**

F100pw0229 engine

**Thread Diameter:**

0.250 inches

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

28

**Shoulder Shape:**

Round all shoulders

**Material:**

Iron alloy 660

**Material Specification:**

Ams 7477 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0