

View Online at <https://aerobasegroup.com/nsn/5306-00-373-2993>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.418 inches and 0.448 inches

**Fastener Length:**

Between 1.815 inches and 1.855 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.328 inches and 0.348 inches

**Width Between Flats:**

0.375 inches

**Extended Washer Diameter:**

Between 0.490 inches and 0.510 inches

**Extended Washer Thickness:**

0.070 inches

**Shoulder Diameter:**

0.3739 inches first shoulder and 0.3743 inches first shoulder

**Shoulder Length:**

1.325 inches first shoulder and 1.345 inches first shoulder

**End Application:**

Pratt & whitney jet engines & components, f-100-p-100

**Thread Diameter:**

0.250 inches

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

28

**Criticality Code Justification:**

Agav

**Shoulder Shape:**

Round first shoulder

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response

**Surface Treatment:**

Chromium grip

**Surface Treatment Specification:**

Ams 2406 assn standard single treatment response grip

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0