

View Online at <https://aerobasegroup.com/nsn/5306-01-496-0816>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.521 inches and 0.538 inches

**Fastener Length:**

Between 1.770 inches and 1.790 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.338 inches

**Width Between Flats:**

0.375 inches

**Extended Washer Diameter:**

0.500 inches

**Extended Washer Thickness:**

0.075 inches

**Shoulder Diameter:**

0.3115 inches first shoulder and 0.3120 inches first shoulder

**Shoulder Length:**

1.183 inches first shoulder and 1.193 inches first shoulder

**End Application:**

F110 engine

**Thread Diameter:**

0.250 inches

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

28

**Shoulder Shape:**

Round first shoulder

**Material:**

Nickel alloy 718

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0