

View Online at <https://aerobasegroup.com/nsn/5306-01-444-3857>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.323 inches

**Fastener Length:**

Between 0.552 inches and 0.572 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.293 inches and 0.313 inches

**Width Between Flats:**

0.348 inches

**Extended Washer Diameter:**

Between 0.428 inches and 0.448 inches

**Extended Washer Thickness:**

Between 0.060 inches and 0.070 inches

**End Application:**

F100pw100

**Thread Diameter:**

0.250 inches

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

28

**Surface Finish:**

125.0 microinches

**Special Features:**

Requested name - bolt

**Material:**

Nickel alloy uns n07001

**Material Specification:**

Ams 5708 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0