

View Online at <https://aerobasegroup.com/nsn/5306-01-137-8943>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.583 inches

**Fastener Length:**

1.012 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.303 inches

**Width Between Flats:**

0.312 inches

**Extended Washer Diameter:**

0.438 inches

**Extended Washer Thickness:**

0.060 inches

**Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

0.429 inches

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

28

**Min. Tensile Strength (psi):**

175000 pounds per square inch

**Hardness Rating:**

34.0 rockwell c and 44.0 rockwell c

**Minimum Yield Strength:**

115000 pounds per square inch

**Surface Finish:**

32.0 microinches threads

**Material:**

Nickel alloy

**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

**Fiig:**

A003b0