

View Online at <https://aerobasegroup.com/nsn/5306-00-929-8941>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.593 inches

**Fastener Length:**

Between 1.203 inches and 1.233 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.319 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Extended Washer Diameter:**

Between 0.575 inches and 0.585 inches

**Extended Washer Thickness:**

0.050 inches

**Grip Diameter:**

Between 0.3110 inches and 0.3120 inches

**Single Shear Strength:**

132000 pounds per square inch

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 0.615 inches and 0.635 inches

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

28

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

220000 pounds per square inch

**Hardness Rating:**

46.0 rockwell c and 50.0 rockwell c

**Special Features:**

Material is inconel 718

**Material Specification:**

Ams-5662 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Test Data Document:**

26512-gb511h5-10 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0