

View Online at <https://aerobasegroup.com/nsn/5320-01-603-9213>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.135 inches and 1.155 inches

**Head Style:**

Flush countersunk

**Head Height:**

Between 0.0523 inches and 0.0544 inches

**Width Between Flats:**

Between 0.0947 inches and 0.0967 inches

**Shank Diameter:**

Between 0.2646 inches and 0.2651 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.3898 inches and 0.3948 inches

**Chamfer Length:**

0.03125 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

Between 0.745 inches and 0.755 inches

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

28

**Thread Size:**

0.250 inches

**Shear Strength:**

10490 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Product Name:**

100 degrees flush shear head a-286 high temperature alloy 1/16" grip variation-1/64"oversize

**Material:**

Iron alloy 660

**Material Specification:**

A-286 high temp alloy per ams5737 or ams5731 mfr ref single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Passivate per hi-sheer spec.258 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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