

View Online at <https://aerobasegroup.com/nsn/5320-01-477-1663>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

1.020 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.094 inches and 0.096 inches

**Shank Diameter:**

Between 0.122 inches and 0.142 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.421 inches and 0.429 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

0.625 inches

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

28

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

4400 pounds per square inch

**Thread Size:**

0.250 inches

**Shear Strength:**

15500 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Material:**

Stainless steel

**Material Specification:**

Ams 5628 assn standard all material responses

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Hi shear 258 mfr ref all treatment responses

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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