

View Online at <https://aerobasegroup.com/nsn/5305-01-253-2990>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.731 inches and 0.806 inches

**Fastener Length:**

Between 1.871 inches and 1.916 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.932 inches and 1.022 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.500 inches

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

20

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

140000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Iron alloy 660

**Screw Material Specification:**

Ams 5732 assn standard single material response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas560 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0