

View Online at <https://aerobasegroup.com/nsn/5305-01-268-5565>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.169 inches and 0.219 inches

**Fastener Length:**

Between 0.723 inches and 0.753 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.193 inches and 0.226 inches

**Grip Diameter:**

Between 0.1105 inches and 0.1115 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

**Grip Length:**

Between 0.490 inches and 0.510 inches

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

40

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

160000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Surface Finish:**

63.0 microinches bearing surface of head

**Material:**

Iron alloy 660

**Material Specification:**

Ms5731 assn standard single material response or ams5737 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas7500 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0