

View Online at <https://aerobasegroup.com/nsn/5305-01-339-5012>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.759 inches

**Fastener Length:**

Between 4.619 inches and 4.649 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 1.219 inches and 1.323 inches

**Grip Diameter:**

Between 0.8735 inches and 0.8740 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole and 0.146 inches first hole

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.875 inches

**Grip Length:**

Between 3.865 inches and 3.885 inches

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

14

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

160000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

4.206 inches first hole

**Surface Finish:**

32.0 microinches bearing surface of head 32.0 microinches grip 32.0 microinches threads

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas8714 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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