

View Online at <https://aerobasegroup.com/nsn/5305-01-165-4280>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.097 inches and 0.164 inches

**Fastener Length:**

Between 0.158 inches and 0.188 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.120 inches and 0.146 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.073 inches

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

64

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

80000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Steel comp 303 or steel comp 302

**Screw Material Specification:**

Astma582 assn standard all material responses

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Specification Data:**

80205-nas662 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0