

View Online at <https://aerobasegroup.com/nsn/5305-00-500-3519>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.185 inches and 0.265 inches

**Fastener Length:**

Between 0.235 inches and 0.265 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.205 inches and 0.219 inches

**Head Height:**

Between 0.058 inches and 0.068 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.112 inches

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

40

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

160000 pounds per square inch

**Product Name:**

Navy special project

**Screw Material:**

Steel comp 1010 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1020

**Screw Material Specification:**

Qq-s-631 federal specification 1st material response or qq-s-634 federal specification 2nd material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjc

**Specification Data:**

80205-nas1216 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0