

View Online at <https://aerobasegroup.com/nsn/5305-00-216-8318>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.376 inches and 1.500 inches

**Fastener Length:**

Between 1.438 inches and 1.500 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.357 inches and 0.373 inches

**Head Height:**

Between 0.122 inches and 0.133 inches

**Internal Drive Style:**

Cross recess type 1

**End Application:**

W/s: aircraft, hornet f/a-18; submarine (ssn) fire control sys; strategic weapon systems (poseidon and trident); aircraft, thunderbolt ii, a-10; ship, ohio class ssn (trident), submarine armament and fire control systems; support equipment, b-1 aircraft; helicopter, utility/search and recovery uh-1n; helicopter, cobra/attack, ah-1j

**Thread Diameter:**

0.190 inches

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

32

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

80000 pounds per square inch

**Screw Material:**

Stainless steel

**Screw Material Specification:**

Qq-s-763, 300 series federal specification single material response or 66, 300 series federal standard single material response or comp 16-18 or 18-8 assn standard single material response

**Screw Surface Treatment:**

Oxide

**Screw Surface Treatment Specification:**

Mil-c-13924, cl 4 military specification single treatment response

**Thread Series Designator:**

Unf

**Specification Or Standard:**

3 type and 9c style

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0

**Mil-std (military Standard):**

Mil-c-13924 spec.